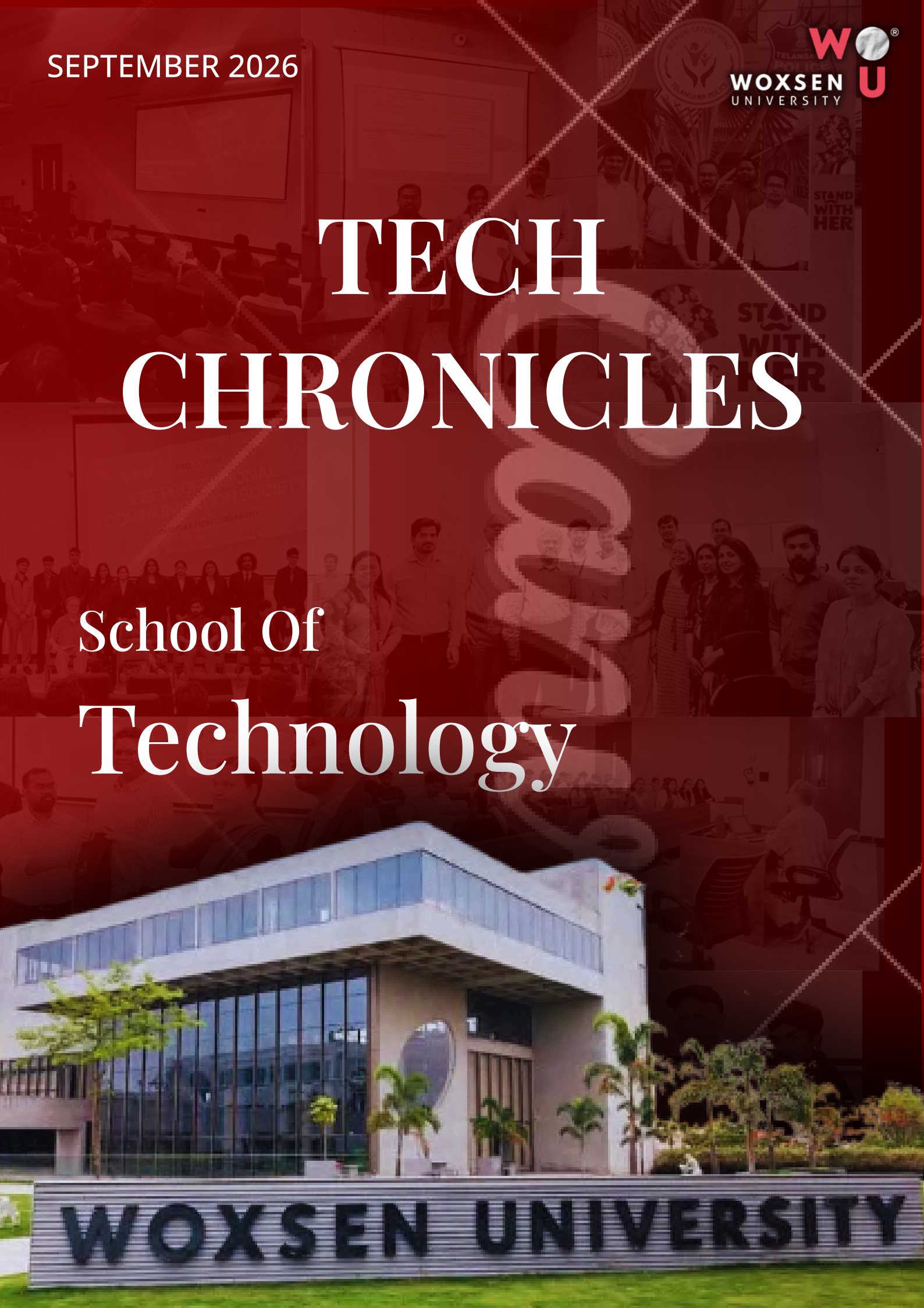
SEPTEMBER 2026

WOXSEN UNIVERSITY

TECH CHRONICLES

School Of Technology





Vice President's Note

"Leadership is not simply about reaching the destination; it is about inspiring others to move forward with you. In a world driven by technology and constant change, great leaders turn ideas into action, challenges into opportunities, and innovation into lasting impact."

Vice Chancellor's Note

"Education is not merely about acquiring knowledge; it is about empowering individuals to think beyond boundaries, embrace challenges, and create meaningful change. In an era shaped by innovation and transformation, our responsibility is to nurture young minds who are not only prepared for the future but are also capable of shaping it with purpose, excellence, and vision."





SOT Vice Dean's Note

"Technology has the power to transform possibilities into realities, but true innovation begins with curiosity, creativity, and the courage to explore the unknown. As we prepare the next generation of technology leaders, we must encourage them to learn continuously, innovate responsibly, and use their knowledge to create solutions that make a meaningful impact on society."

ModMed Company-Specific Training



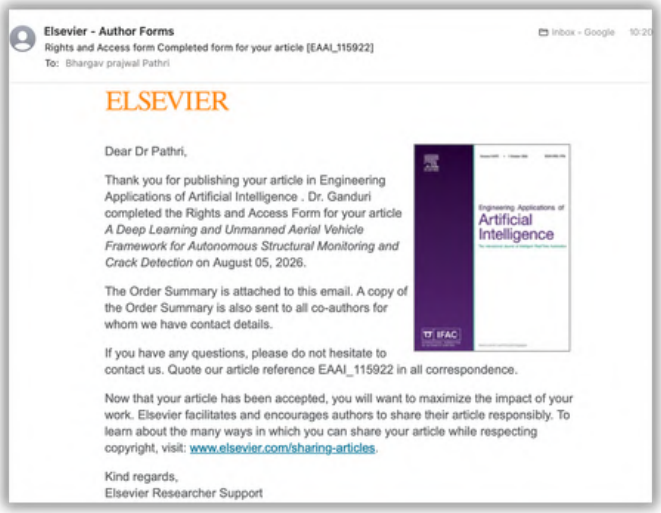
The School of Technology conducted an insightful company-specific training session on ModMed, led by Dr. Ravi Kiran, aimed at providing students with practical exposure to industry-oriented technologies and professional practices. The session focused on helping students understand how technological concepts learned in the classroom are applied in real-world organizational environments, while also familiarizing them with the expectations and challenges of the technology industry.

The training served as a valuable platform for students to enhance their technical knowledge, problem-solving abilities, and industry readiness. Through expert guidance and practical insights, students were encouraged to explore contemporary technologies, understand workplace requirements, and develop a stronger perspective on professional growth. Such industry-focused initiatives reflect the School of Technology's commitment to experiential learning, innovation, and preparing students for successful careers in the evolving technology landscape.

Research Achievement: Publication in a Q1 Journal

We are delighted to share that **Dr.Bhargav Prajwal's** research paper has been accepted for publication in Engineering Applications of Artificial Intelligence, a prestigious Q1-ranked international journal with an impressive Impact Factor of 9.0.





Elsevier - Author Forms
Rights and Access form Completed form for your article [EAAI_115922]
To: Bhargav prajwal Pathri

ELSEVIER

Dear Dr Pathri,

Thank you for publishing your article in Engineering Applications of Artificial Intelligence . Dr. Ganduri completed the Rights and Access Form for your article *A Deep Learning and Unmanned Aerial Vehicle Framework for Autonomous Structural Monitoring and Crack Detection* on August 05, 2026.

The Order Summary is attached to this email. A copy of the Order Summary is also sent to all co-authors for whom we have contact details.

If you have any questions, please do not hesitate to contact us. Quote our article reference EAAI_115922 in all correspondence.

Now that your article has been accepted, you will want to maximize the impact of your work. Elsevier facilitates and encourages authors to share their article responsibly. To learn about the many ways in which you can share your article while respecting copyright, visit: www.elsevier.com/sharing-articles.

Kind regards,
Elsevier Researcher Support

This achievement is a testament to the dedication, perseverance, and collaborative efforts of everyone involved in the research. Publishing in a highly regarded Q1 journal provides an opportunity to share our findings with the global research community and contribute to ongoing advancements in AI-driven technologies. It further reinforces our commitment to pursuing innovative, impactful, and industry-relevant research, while encouraging a culture of academic excellence and continuous exploration within the School of Technology.

Meeting with IBM Country Head on Quantum Foundation

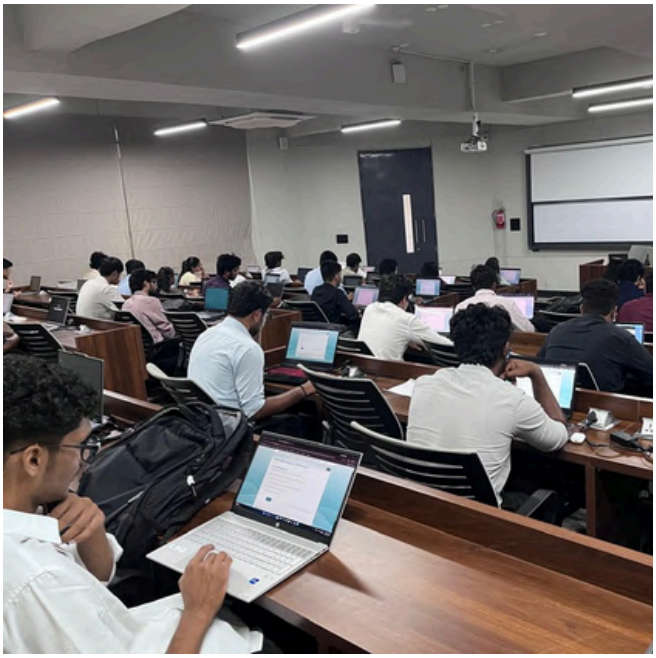
A significant meeting was held today with the Country Head of IBM to discuss the introduction and development of a Quantum Foundation Programme for our students. The meeting focused on creating opportunities for students to gain foundational knowledge in quantum computing, an emerging field that is expected to play a transformative role in science, technology, and innovation. The proposed initiative aims to familiarize students with the fundamental concepts of quantum technology and encourage them to explore new possibilities in this rapidly evolving domain.



The interaction marked an important step towards strengthening industry–academia collaboration and providing students with exposure to cutting-edge technologies. Through the proposed Quantum Foundation Programme, students will have the opportunity to build future-ready skills and develop an early understanding of one of the most promising areas of modern computing. We look forward to taking this initiative forward in collaboration with IBM and creating meaningful learning opportunities that will empower our students to contribute to the technology landscape of the future.

Placement Online Examination – MODMED

An Online Placement Examination for MODMED Company was conducted to provide students with an opportunity to participate in the recruitment process and demonstrate their technical and analytical abilities. The examination was designed to assess students' aptitude, logical reasoning, coding skills, and problem-solving capabilities, helping identify candidates with the potential to progress to the next stages of the selection process.





The placement examination provided students with valuable exposure to a professional recruitment environment and enabled them to experience the expectations and challenges of a corporate selection process. Such initiatives play an important role in enhancing students' confidence, improving their placement preparedness, and connecting them with promising career opportunities. We appreciate the efforts of all the faculty members and placement team involved in successfully organizing the examination and wish all participating students the very best in the upcoming stages of the recruitment process.

Five Students Selected for UN Millennium Fellowship











We are proud to announce that five students from our School of Technology (SOT) have been selected for the prestigious UN Millennium Fellowship. The selected students are **Monishwar Reddy Vardireddy** (B.Tech 2027), **Ojashwini Dubey** (B.Tech 2028), **Prajnika Neela** (B.Tech 2027), **Rahul Chukka** (B.Tech 2027), and **Vridhi Vazirani** (B.Tech 2028).



This achievement reflects their leadership, commitment to social impact, and dedication to creating positive change. We extend our heartfelt congratulations to all five students and wish them great success in their global fellowship journey.

IBM Hackathon – First Round

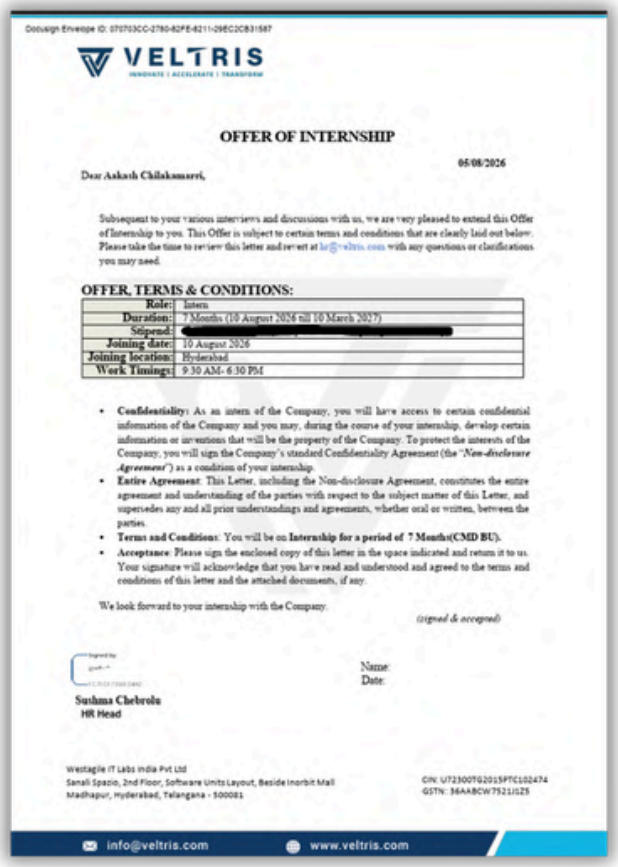


The first round of the IBM Hackathon has commenced, providing students with an exciting opportunity to showcase their technical skills, creativity, coding abilities, and problem-solving capabilities. Participants are actively working on challenging tasks and exploring innovative solutions as part of the competition. The hackathon offers a valuable platform for students to gain hands-on experience, collaborate, and apply their technical knowledge to real-world challenges. We wish all the participating students the very best as they compete with enthusiasm and strive to advance to the next round.

Proud Achievement – Aakash Chilakamarri

We are proud to congratulate **Mr. Aakash Chilakamarri** on his remarkable journey from research to industry. His research on "Interferometric Quantum Random Number Generation via Michelson Configuration" was published in the International Journal of Theoretical Physics (2026). He is also a co-inventor of an Indian patent titled "System and Method for Interferometric Quantum Random Number Generation Using Michelson Configuration with FFT-Based Toeplitz Extraction" (Application No. 202641074468).





VELTRIS

OFFER OF INTERNSHIP

05/08/2026

Dear Aakash Chilakamarri,

Subsequent to your various interviews and discussions with us, we are very pleased to extend this Offer of Internship to you. This Offer is subject to certain terms and conditions that are clearly laid out below. Please take the time to review this letter and revert at hr@veltris.com with any questions or clarifications you may need.

OFFER, TERMS & CONDITIONS:

Role:	Intern
Duration:	7 Months (10 August 2026 till 10 March 2027)
Stipend:	[redacted]
Joining date:	10 August 2026
Joining location:	Hyderabad
Work Timings:	9.30 AM- 6.30 PM

- **Confidentiality:** As an intern of the Company, you will have access to certain confidential information of the Company and you may, during the course of your internship, develop certain information or inventions that will be the property of the Company. To protect the interests of the Company, you will sign the Company's standard Confidentiality Agreement (the "*Non-disclosure Agreement*") as a condition of your internship.
- **Entire Agreement**: This Letter, including the Non-disclosure Agreement, constitutes the entire agreement and understanding of the parties with respect to the subject matter of this Letter, and supersedes any and all prior understandings and agreements, whether oral or written, between the parties.
- **Terms and Conditions**: You will be on **Internship for a period of 7 Months(CMD BU).**
- **Acceptance**: Please sign the enclosed copy of this letter in the space indicated and return it to us. Your signature will acknowledge that you have read and understood and agreed to the terms and conditions of this letter and the attached documents, if any.

We look forward to your internship with the Company.

(signed & accepted)

Name:
Date:

Sushma Chebrolu
HR Head

Westagile IT Labs India Pvt Ltd
Sanali Spazio, 2nd Floor, Software Units Layout, Beside Inorbit Mall
Madhapur, Hyderabad, Telangana - 500081

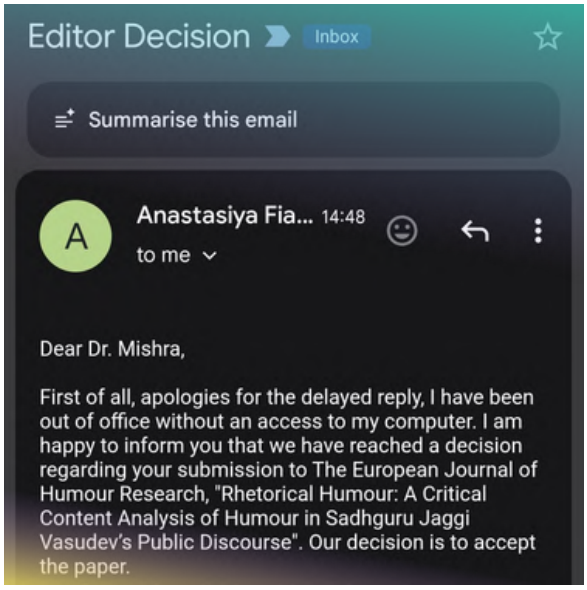
CIN: U72300TG2015PTC102474
GSTN: 36AABCW7521J1Z5

info@veltris.com www.veltris.com

Building on these achievements, Aakash has secured a 7-month internship at Veltris, Hyderabad, where he is working in the emerging field of Quantum Technology, with a focus on Quantum Key Distribution (QKD). His journey exemplifies the successful progression from Research → Publication → Patent → Industry → Quantum Technology, inspiring fellow students to pursue innovation and impactful careers. We wish Aakash continued success in his research and professional journey.

Faculty Achievement – Dr. Dharmendra Mishra

We are delighted to share that **Dr. Dharmendra Mishra** has achieved a significant academic milestone with the acceptance of his research paper in the European Journal of Humour Research, a SCOPUS-indexed Q1 journal. This accomplishment reflects his dedication to research, academic excellence, and contribution to scholarly work.





We extend our heartfelt congratulations to Dr. Dharmendra Mishra on this remarkable achievement. His success is an inspiration to the academic community and encourages a strong culture of research and innovation. He expresses his sincere gratitude to everyone for their continued support and encouragement.

Online Placement Examination – Final-Year Students

An online placement examination was conducted today for the final-year students, providing them with an opportunity to participate in a professional recruitment process and demonstrate their aptitude, technical knowledge, logical reasoning, and problem-solving skills.



The assessment offered students valuable experience in participating in a professional online recruitment process and helped them understand the expectations of industry-based selection procedures. We wish all the participating students success in the upcoming stages and their future career endeavors.

Five Research Papers Accepted at Prestigious IEEE Conferences



We are delighted to share that **Dr. Nagaraju Dharavat** has achieved a significant research milestone, with five research papers accepted for presentation at two prestigious IEEE conferences. One of the accepted papers, titled “Design of Step Artificial Neural System for PEMFC Efficiency Improvement with Boost DC Circuit: An Experimental Study,” has been provisionally accepted for presentation at the 2026 4th IEEE International Conference on Industrial Electronics: Developments & Applications (ICIDeA), to be held at KIIT University, Bhubaneswar, from 29–31 October 2026.



IEEE ICIDeA 2026_Decession on the submitted manuscript_ Accept Inbox

Summarise this email

Microsoft CMT 16 Aug
to me, ranjeeta.patel

Dear Dr Nagaraju Dharavat,

Greetings from the Organizing Team, IEEE ICIDeA 2026!

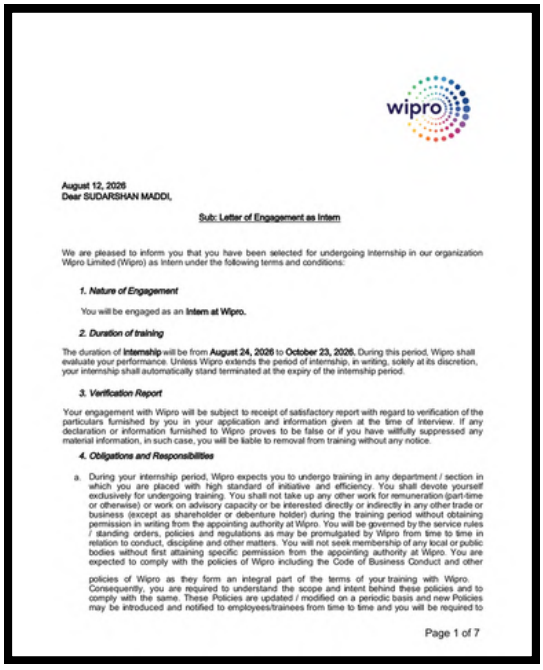
Congratulations! We are pleased to inform you that your Paper ID "738" Titled "Design of Step Artificial Neural System for PEMFC Efficiency Improvement with Boost DC Circuit: An Experimental Study " has been accepted provisionally for Presentation and possible inclusion in the "2026 4th IEEE International Conference on Industrial Electronics: Developments & Applications (ICIDeA)" to be organized at KIIT University, Bhubaneswar scheduled to be held during 29-31 october, 2026.

The five papers will be presented at ICIDeA 2026 and the IEEE VTS Conference – ICVTTS 2026 in Bengaluru. Following presentation, the accepted papers are expected to be published in the respective IEEE Conference Proceedings, indexed in Scopus. This accomplishment reflects Dr. Nagaraju Dharavat’s commitment to research excellence and strengthens our institution’s academic and research profile.

Internship Achievement – Wipro

We are proud to share that one of our third-year student **Mr. Sudarshan Maddi** has secured an internship at Wipro, marking an important milestone in their academic and professional journey. This opportunity reflects the student's dedication, skills, and commitment to building a successful career in the technology industry.





wipro

August 12, 2026
Dear SUDARSHAN MADDI,

Sub: Letter of Engagement as Intern

We are pleased to inform you that you have been selected for undergoing internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

1. *Nature of Engagement*

You will be engaged as an **Intern at Wipro.**

2. *Duration of training*

The duration of **Internship** will be from **August 24, 2026** to **October 23, 2026.** During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

3. *Verification Report*

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of Interview. If any declaration or information furnished to Wipro proves to be false or if you have willfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

4. *Obligations and Responsibilities*

a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as shareholder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first attaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro. Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to

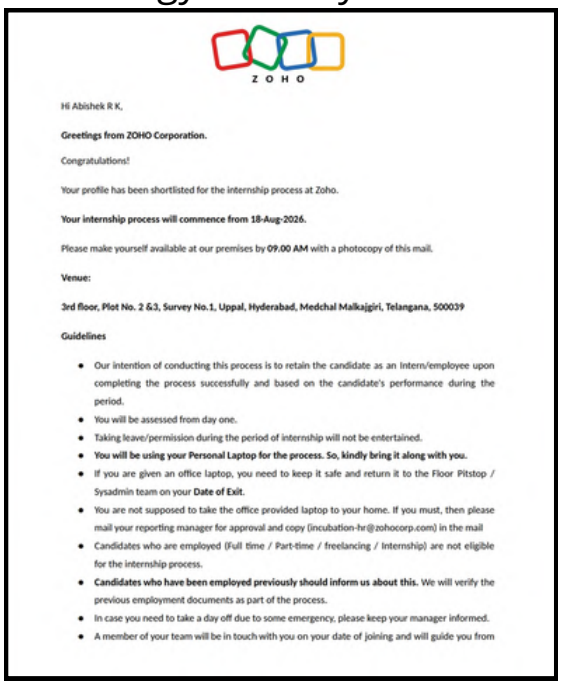
Page 1 of 7

The internship will provide valuable industry exposure and hands-on experience, enabling the student to apply classroom knowledge to real-world projects and develop essential professional skills. We extend our heartfelt congratulations and wish the student continued success in this exciting journey.

Internship Achievement – Zoho

We are proud to share that one of our third-year student **Mr. Abishek R K** has secured an internship at Zoho, marking a significant milestone in their academic and professional journey. This achievement reflects the student's dedication, technical skills, and commitment to developing a successful career in the technology industry.





ZOHO

Hi Abishek R K,

Greetings from ZOHO Corporation.

Congratulations!

Your profile has been shortlisted for the internship process at Zoho.

Your internship process will commence from 18-Aug-2026.

Please make yourself available at our premises by **09.00 AM** with a photocopy of this mail.

Venue:

3rd floor, Plot No. 2 &3, Survey No.1, Uppal, Hyderabad, Medchal Malkajgiri, Telangana, 500039

Guidelines

- Our intention of conducting this process is to retain the candidate as an Intern/employee upon completing the process successfully and based on the candidate's performance during the period.
- You will be assessed from day one.
- Taking leave/permission during the period of internship will not be entertained.
- **You will be using your Personal Laptop for the process. So, kindly bring it along with you.**
- If you are given an office laptop, you need to keep it safe and return it to the Floor Pitstop / Sysadmin team on your **Date of Exit**.
- You are not supposed to take the office provided laptop to your home. If you must, then please mail your reporting manager for approval and copy (incubation-hr@zohocorp.com) in the mail
- Candidates who are employed (Full time / Part-time / freelancing / Internship) are not eligible for the internship process.
- **Candidates who have been employed previously should inform us about this.** We will verify the previous employment documents as part of the process.
- In case you need to take a day off due to some emergency, please keep your manager informed.
- A member of your team will be in touch with you on your date of joining and will guide you from

This internship will offer the student valuable industry exposure and practical experience, providing an opportunity to apply academic learning to real-world projects while strengthening essential technical and professional skills. We congratulate the student on this achievement and wish them continued success in their professional journey.

Industry-Integrated Session for Interview Preparation



An industry-integrated session was conducted for the third-year students to help them prepare for their upcoming interviews. The session focused on understanding industry expectations, improving interview skills, and building confidence to face the recruitment process effectively.

The interaction provided students with valuable insights into technical and HR interview requirements, along with practical guidance on professional communication and problem-solving. Such industry-oriented sessions play an important role in preparing students for successful career opportunities.

Top 10 at the MSME Challenge – A Remarkable Startup Achievement



Our student team **Ms. Subanvitha and Mr.Raja** has achieved a remarkable milestone by securing a place in the Top 10 among 120+ teams from across India at the MSME Challenge. Competing alongside established startups, the team demonstrated that Computer Science students can build solutions that go beyond academic prototypes and address real-world industrial challenges with innovation, scalability, and practical impact.

The team developed a production-ready SaaS platform designed to address time-management and operational inefficiencies in the chemical and pharmaceutical manufacturing sector. Unlike conventional academic projects that remain limited to prototype models, the solution was designed with an enterprise-grade approach, integrating technology into practical industrial workflows. This achievement highlights the team's technical excellence, entrepreneurial mindset, and ability to compete at a national level

Orientation Programme – School of Technology





The School of Technology (SOT) conducted its Orientation Programme, Deeksharambh, to welcome the newly admitted B.Tech 2030 cohort. The programme was graced by distinguished guests, including Mr. Hiroshi Furuta, Chairman & Managing Director, Toshiba Transmission & Distribution Systems (India) Pvt. Ltd., along with other esteemed guests and dignitaries.

The programme introduced students to the academic environment, programmes, facilities, and opportunities available within the institution, while providing valuable insights into their academic and professional journey.

We wish luck, learning and beautiful memories for our batch of 2030.



Guest Lecture at Apollo Hospitals

We are proud to share that one of our final-year students has been invited to deliver a guest lecture at Apollo Hospitals on their innovative startup. This is a remarkable opportunity for the student to present their entrepreneurial journey, innovative ideas, and technology-driven solution to a professional audience from the healthcare industry.



The invitation reflects the student's innovation, entrepreneurial spirit, and ability to translate academic learning into real-world solutions. It is also a proud moment for the School of Technology, showcasing our students' growing presence in the startup and industry ecosystem. We extend our best wishes for a successful and impactful guest lecture.

Academic Mentoring Workshop



An engaging Academic Mentoring Workshop was successfully conducted, featuring an interactive activity designed to encourage meaningful participation, collaboration, and reflection among the participants. The activity provided an opportunity to exchange ideas, strengthen mentoring practices, and create a more effective academic support environment.

The workshop was successfully completed with the active participation and valuable support of our faculty members. Their enthusiasm and contribution played an important role in making the session productive and impactful. We sincerely thank all the faculty members for their continued support and active involvement.

International Research Exposure APPEEC 2026

It is a proud moment for the School of Technology at Woxsen University as faculty **Dr.Nagaraju** and final-year students **Malgireddy Srikar Reddy** and **Rasala Hema** participated in the 18th Asia-Pacific Power and Energy Engineering Conference (APPEEC 2026) in Singapore. The conference provides a prestigious international platform to present research, exchange ideas with researchers and industry experts, and gain insights into the latest advancements in Renewable Energy and Electric Vehicles.



The participation marks a valuable step in strengthening our students' global research exposure and academic experience. It is particularly encouraging to see our students represent Woxsen University on an international platform, gaining first-hand experience in a global research environment and engaging with experts from across the world.

International Research Exposure APPEEC 2026



Our third-year students **Mr.Yedavelli Navatej** and **Mr.Kuppireddy Jashvanth Reddy** had a valuable opportunity to showcase their projects to industry guests and receive constructive feedback and suggestions from experienced professionals. The interaction enabled students to present their ideas, understand practical perspectives, and identify areas for further improvement in their projects.

The session also provided valuable insights into current industry trends, expectations, and real-world practices, while opening avenues to explore potential internship opportunities. It was a meaningful learning and networking experience that helped students connect their academic knowledge with industry requirements and gain greater confidence in presenting their work.

Accelerating Potential, Building Future Leaders



The Department of Artificial Intelligence and Machine Learning (AIML), School of Technology, successfully conducted the 3rd Year Acceleration Track Orientation Programme on 26 August 2026 at the F412 Auditorium, Lab Block.

The programme was designed to identify, nurture, and empower high-potential students by providing them with a platform to accelerate their academic, professional, and innovation journeys.

The orientation introduced students to the vision and objectives of the Acceleration Track, highlighting opportunities for advanced learning, industry readiness, research, innovation, leadership, and holistic professional development.

Faculty members and students actively participated in the session, making it an engaging and inspiring platform for discussing future possibilities and aspirations. The initiative reinforced the institution's commitment to nurturing talented individuals who are prepared to take on emerging challenges and create meaningful impact.

With a strong focus on ambition, innovation, and excellence, the programme encouraged students to Lead the Future and Build the Impossible, empowering them to transform their potential into purpose and their ideas into impactful achievements.



Congratulations on an Outstanding Achievement!



Divya Sajjan - Offer letter

Patil I-Labs Research and Development Centre
Patil Rail Infrastructure Pvt. Ltd

INTERNSHIP OFFER LETTER

To,
Ms. Divya Sajjan
N.M Nilayam chegunta njios
Colony opposite to union Bank
502255, Medak dist, Telangana
Mobile: 6300551427
Email: sajjandivya0@gmail.com

21 August 2026

Dear Divya,

We are pleased to extend this Internship Offer, having been impressed with your academic background and potential to contribute towards research and innovation. We appreciate your interest in joining Patil I-LABS, R&D Centre of Patil Group, and are delighted to invite you to be part of our team as Intern – Scientist. Your internship location will be Bangalore, Karnataka, and you will report to Mr. Dhanaseelan Thangavel.

Internship Duration & Attendance
Duration: 6 Months
Internship Start from: 24 August 2026
Stipend: Rs. 25000 Per month (No other employee Benefits)
Working Hours: 9:30am to 6:00pm | Monday to Friday
Regular attendance and involvement in assigned projects are mandatory. Leaves may be granted only with prior approval.

Termination & Exit
Either party may terminate this internship with 15 days' written notice. The organization reserves the right to discontinue the internship based on performance concerns, integrity violations, or misconduct.

Policies & Confidentiality
You are expected to maintain professional conduct and confidentiality of all technical and organizational information.

Any form of data misuse, misconduct, or violation of policies may result in immediate termination. This internship does not guarantee automatic employment, but outstanding performance may be

Heartiest congratulations to **Ms. Divya Sajjan** on securing an Internship cum Pre-Placement Offer (PPO) with Patil Rail Infrastructure Pvt. Ltd.

We are proud of this wonderful achievement and wish her continued success and many more milestones in her professional journey ahead!

We are delighted to congratulate our Final Year student on securing an Internship cum Pre-Placement Offer (PPO) with Patil Rail Infrastructure Pvt. Ltd.

This remarkable achievement reflects the student's dedication, hard work, and commitment towards building a successful professional career. It also marks an important milestone in the journey from academic learning to industry excellence.

We extend our heartfelt congratulations and wish the student continued success in all future endeavours. May this achievement be the beginning of many more milestones ahead!



Congratulations to Dr. Ram Soorat on an Outstanding Research Achievement!



MALAVIYA MISSION TEACHER TRAINING PROGRAMME

IGNOU/STRIDE/MMC-142-2026-AUG-A-08322/6133 Date : August 28, 2026

CERTIFICATE OF PARTICIPATION

NEP ORIENTATION & SENSITIZATION PROGRAMME

This is to certify that **Dr. Ram Soorat** from **Woxsen University** has completed the eight day 'NEP Orientation & Sensitization Programme' (through Online) under Malaviya Mission Teacher Training Programme (MMTTP) of University Grants Commission (UGC) Organized by Malaviya Mission Teacher Training Centre (MMTTC), Staff Training and Research Institute of Distance Education (STRIDE), Indira Gandhi National Open University (IGNOU), New Delhi from **10 August to 19 August 2026** and obtained Grade **'A+'**.

Prof. Pulla Lakshmi
Programme Coordinator
MMC-142-2026-AUG-A-08322

Dr. Ram Chandra
Programme Coordinator
MMC-142-2026-AUG-A-08322

Prof. Anita Priyadarshini
Programme Director, UGC-MMTTC &
Director, STRIDE, IGNOU



Heartiest congratulations to Dr. Ram Soorat on his remarkable achievements, including successfully completing the UGC–Malaviya Mission Teacher Training Programme (MMTTP) NEP Orientation & Sensitization Programme with an A+ Grade, being invited as a Guest Speaker, and contributing to a significant conference research publication on Quantum-Enhanced Stock Market Prediction.



The Foundrys

Certificate

OF APPRECIATION

PROUDLY PRESENTED TO

Dr. Ram Soorat

Asst Prof of Physics, Woxsen University

Presented with sincere appreciation for sharing your exceptional expertise as a guest speaker and delivering an inspiring session on **"Quantum Computing And The Next Generation Of Emerging Technologies."**

22/08/2026
DATE

vishwa
SIGNATURE

Quantum-Enhanced Stock Market Prediction Using Technical Indicators: A Variational Quantum Neural Network Approach

6 Pages • Posted: 27 Aug 2026

Sara Kulshrestha
ETS Global, Gurugram, Harayana, India

Ram Soorat
School of Technology, Woxsen University, Hyderabad, Telangana, India

Palak Dwivedi
School of Technology, Woxsen University, Hyderabad, Telangana, India

Ojashwini Dubey
School of Technology, Woxsen University, Hyderabad, Telangana, India

Priyanka .
Department of Physics and Astrophysics, University of Delhi, New Delhi, India

Dr. Prashant Kumar
Department of Electrical and Electronics Engineering, COER University, Roorkee, Uttarakhand, India

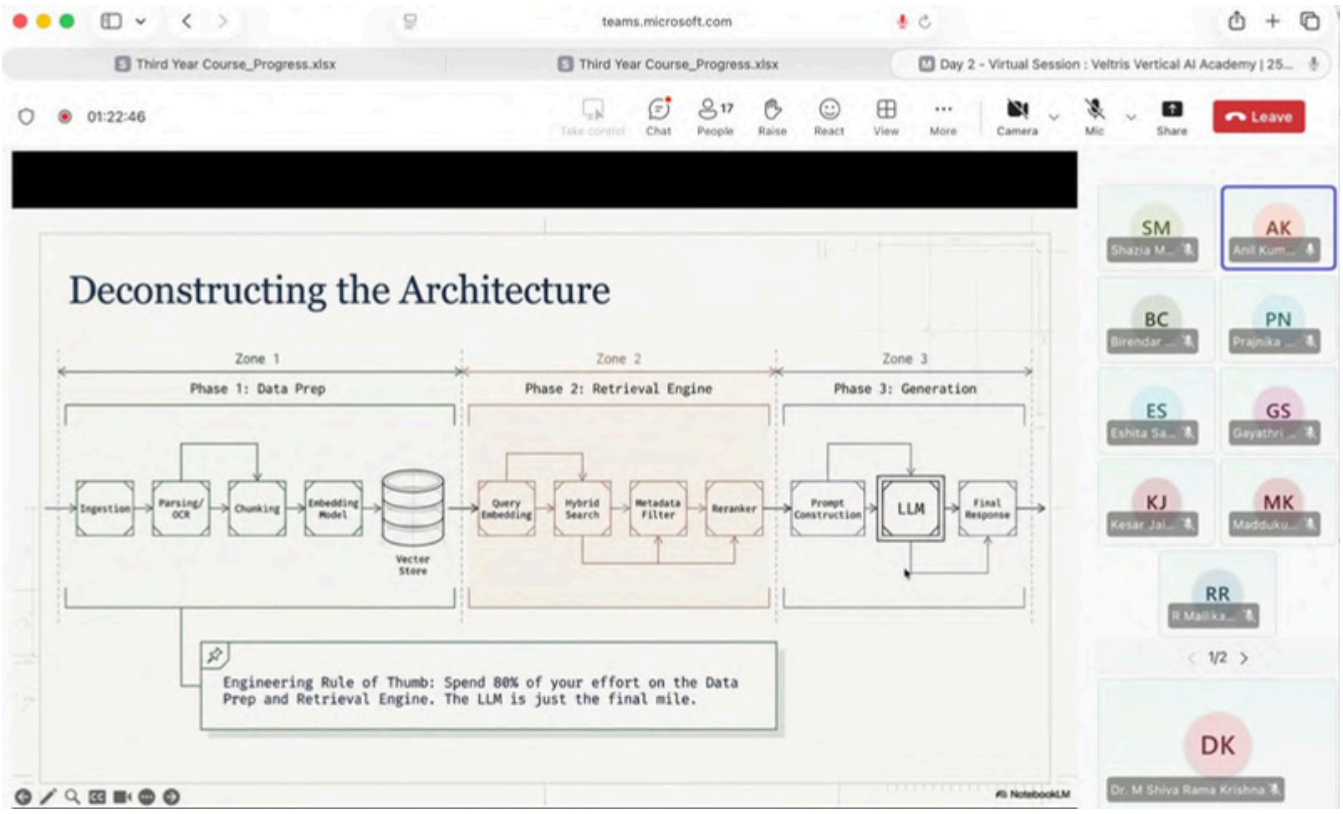
Date Written: August 10, 2026

Abstract

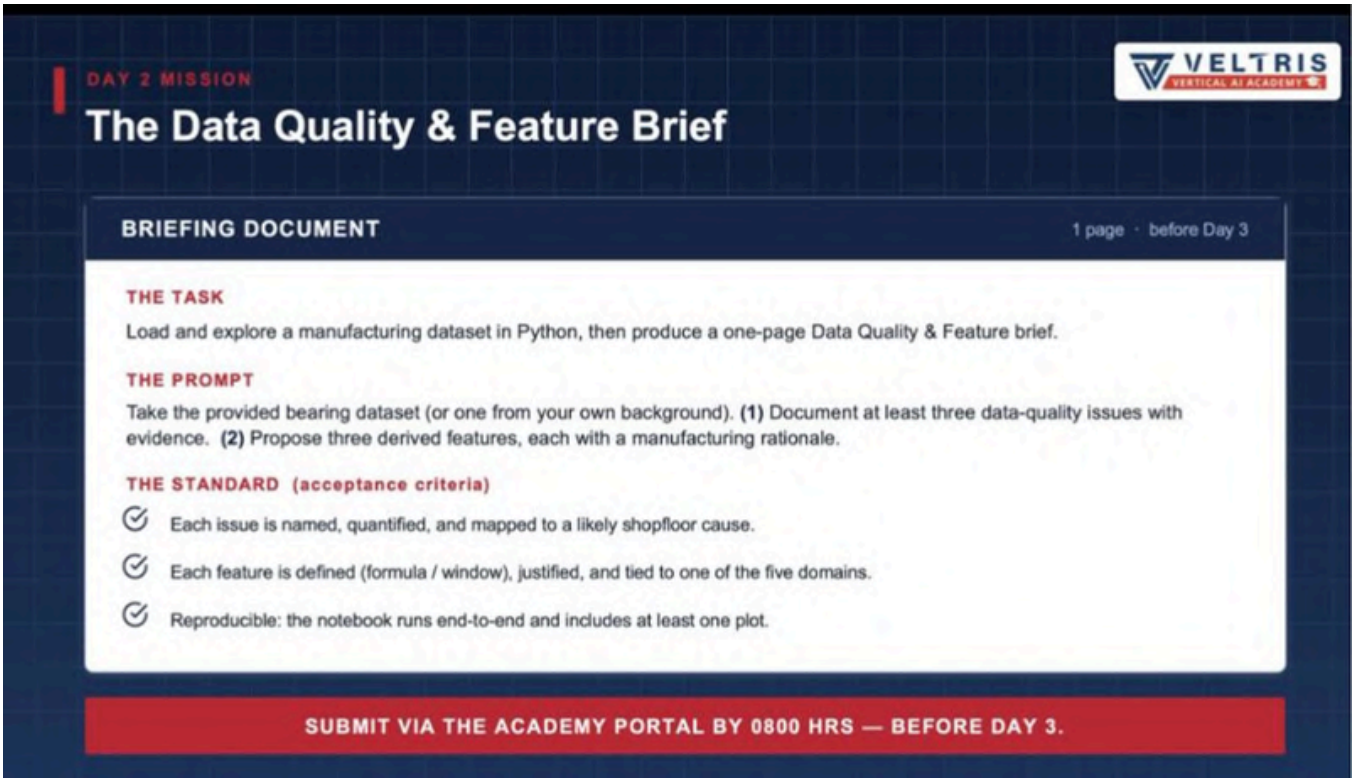
This paper presents a novel Variational Quantum Neural Network (VQNN) framework for stock market directional prediction by encoding classical technical indicators Relative Strength Index (RSI), Moving Average Convergence Divergence (MACD), and Signal Line directly into quantum circuit amplitudes via RY rotation gates. A 5-qubit parameterized circuit employing Hadamard superposition, entangling CNOT layers, and

These accomplishments reflect his commitment to continuous learning, academic excellence, research, and knowledge sharing. Wishing him many more milestones and successes ahead!

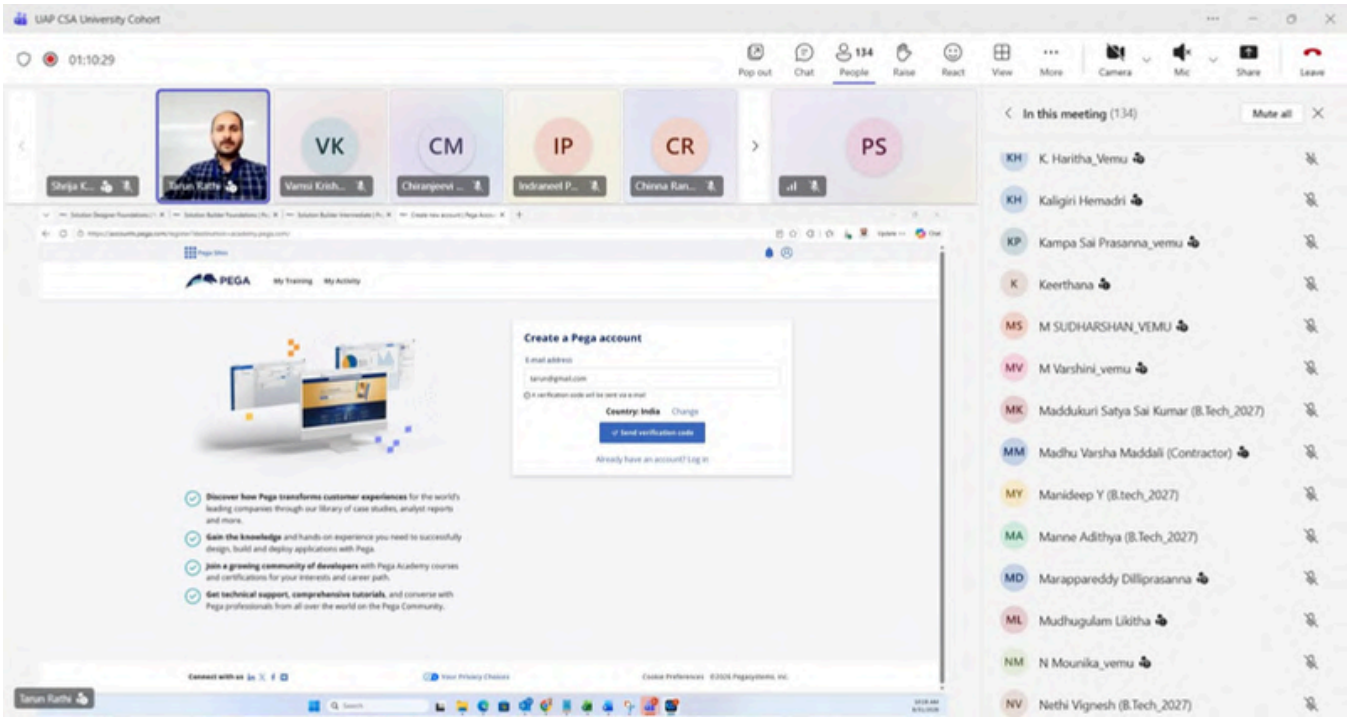
Veltris Vertical AI Academy Program



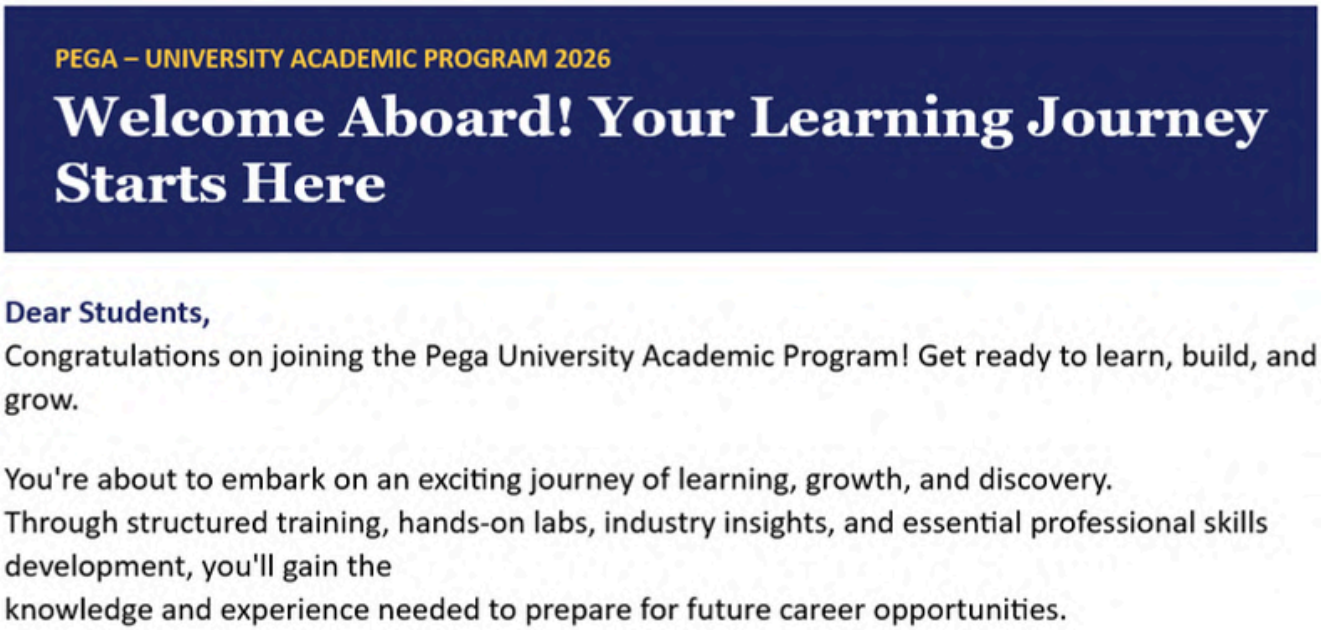
The Veltris Vertical AI Academy Program provided an excellent platform for learning and exploring the emerging applications of Artificial Intelligence across diverse industry domains. The programme focused on strengthening practical knowledge, industry readiness, and the skills required to leverage AI-driven technologies for solving real-world challenges.



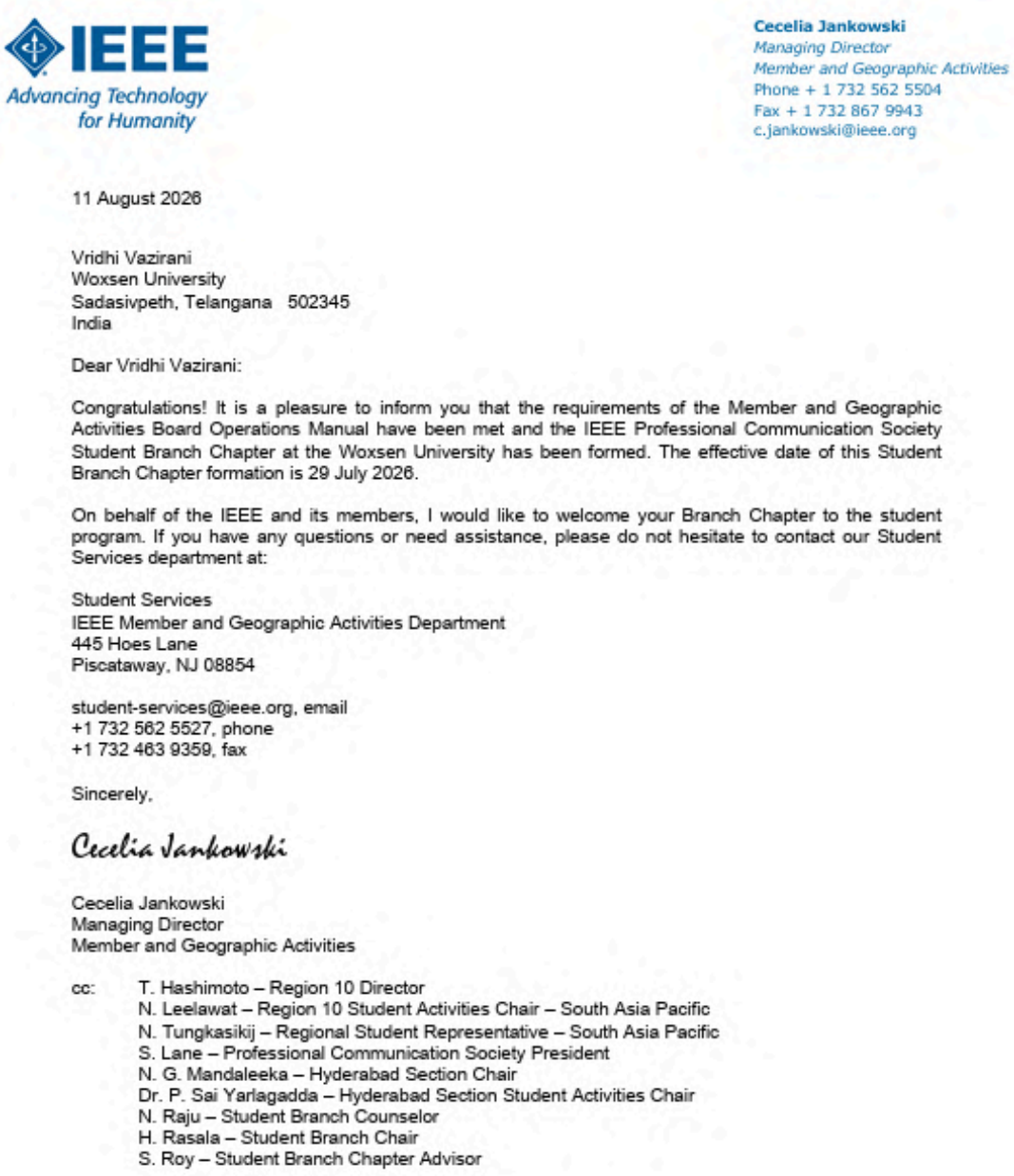
Pega Training Successfully Commenced Under the Employability Track



We are delighted to share that the Pega Training Programme has successfully commenced under the Employability Track. The initiative is designed to equip students with industry-relevant skills and practical knowledge, enhancing their professional competencies and preparing them for promising career opportunities in the technology industry.



A Proud Milestone: IEEE ProComm Student Branch Chapter



IEEE
Advancing Technology for Humanity

Cecelia Jankowski
Managing Director
Member and Geographic Activities
Phone + 1 732 562 5504
Fax + 1 732 867 9943
c.jankowski@ieee.org

11 August 2026

Vridhi Vazirani
Woxsen University
Sadasivpeth, Telangana 502345
India

Dear Vridhi Vazirani:

Congratulations! It is a pleasure to inform you that the requirements of the Member and Geographic Activities Board Operations Manual have been met and the IEEE Professional Communication Society Student Branch Chapter at the Woxsen University has been formed. The effective date of this Student Branch Chapter formation is 29 July 2026.

On behalf of the IEEE and its members, I would like to welcome your Branch Chapter to the student program. If you have any questions or need assistance, please do not hesitate to contact our Student Services department at:

Student Services
IEEE Member and Geographic Activities Department
445 Hoes Lane
Piscataway, NJ 08854

student-services@ieee.org, email
+1 732 562 5527, phone
+1 732 463 9359, fax

Sincerely,

Cecelia Jankowski

Cecelia Jankowski
Managing Director
Member and Geographic Activities

cc: T. Hashimoto – Region 10 Director
N. Leelawat – Region 10 Student Activities Chair – South Asia Pacific
N. Tungkasikij – Regional Student Representative – South Asia Pacific
S. Lane – Professional Communication Society President
N. G. Mandaleeka – Hyderabad Section Chair
Dr. P. Sai Yarlagadda – Hyderabad Section Student Activities Chair
N. Raju – Student Branch Counselor
H. Rasala – Student Branch Chair
S. Roy – Student Branch Chapter Advisor

We are delighted to share that Woxsen University has received official approval for the formation of the Professional Communication Society (ProComm) Student Branch Chapter under the IEEE Hyderabad Section.

This significant achievement will provide students with valuable opportunities to strengthen their professional communication and leadership skills while actively engaging with the wider IEEE community. Heartiest congratulations to Faculty Adviser **Dr. Sarah Mariam Roy** and the entire team on this remarkable milestone!

Congratulations on a Remarkable Placement Achievement!

Indico Labs 20 August 2026

Private & Confidential

Mr. D D S S Mahith Vaidya Nagar-3, Vakalapudi, Kakinada, Andhra Pradesh, India

Subject: Pre-Placement Offer - Software Engineer

Dear Mahith,

We are pleased to extend a **Pre-Placement Offer (PPO)** for the position of **Software Engineer** at Indico Labs, based on your performance during your internship with us.

Position Details

- **Designation:** Software Engineer
- **Team:** Platform Engineering — PPTX-Builder
- **Location:** Remote (India)
- **Employment Type:** Full-time, Permanent
- **Expected Date of Joining:** To be decided (on completion of your university studie

Compensation

- **Fixed CTC:** ₹8,00,000 per annum (starting)
- **Variable/Performance Bonus:** ₹2,00,000 per annum

A detailed compensation breakup will be shared in the final appointment letter.

Internship Continuation

Your current internship will continue until you complete your university studies, after whi you will transition into the full-time Software Engineer role above, subject to the terms of offer.

Terms

1. This offer is contingent on the successful completion of your degree and submis of relevant academic and identity documents.
2. This offer is subject to a background verification check.
3. You will be required to sign the company's standard employment agreement, including confidentiality and IP-assignment clauses.
4. Please confirm your acceptance by signing and returning a copy of this letter.

We were impressed by your contributions and look forward to your continued journey wi

Warm regards,

Majeed CEO, Indico Labs

We are delighted to share that our Final Year student **Mr. D D S S Mahith** has successfully secured a placement with Indico Labs with an impressive package of 10 LPA.

This remarkable achievement is a testament to the student's hard work, dedication, perseverance, and commitment towards professional excellence. It also reflects the importance of continuous learning and being prepared to take on exciting industry opportunities.

Heartiest congratulations on this wonderful milestone! We wish the student continued success and many more achievements in their professional journey ahead.

This wonderful achievement reflects his hard work, dedication, and perseverance. We are proud of his success and wish him many more milestones and greater achievements in his professional journey ahead!



Students Selected for the Final Round of IBM Hackathon at Coimbatore

We are delighted to share that our talented students—**Mani Sankar Reddy Narasani, L Mithra Kumar, Priyanshi Sahu, Saad Muhammad, Lasya Sri Kantipudi, Sai Venugopal Mallem, Divya Sajjan, Satya Sankeerth Thalikota, Challa Karthikeya, Chanda Akhil, Tanish Bachuwar, Chaganti Phalguna Reddy,** and **Sarva Advith Narayana** —have been selected for the Final Round of the IBM Hackathon at Coimbatore.

This remarkable achievement reflects their innovation, technical expertise, teamwork, and ability to develop solutions for real-world challenges. Heartiest congratulations to all the students on this outstanding accomplishment! We are proud of your achievement and wish you the very best for the final round. May you continue to innovate, excel, and make us proud!















Editor’s Note - September 2026

As we step into the month of September, we are delighted to celebrate a new and exciting chapter in our academic journey by extending a heartfelt welcome to the newest members of our vibrant community—the Batch of 2030!

Dear students, you are stepping into a world filled with opportunities to learn, explore, innovate, and grow. The years ahead will be much more than classrooms, assignments, and examinations. They will be a journey of discovering your potential, building meaningful connections, embracing challenges, and transforming your aspirations into achievements.

Every new beginning brings fresh energy, diverse perspectives, and limitless possibilities. As you begin this incredible journey, we encourage you to remain curious in your learning, courageous in your ambitions, and committed to becoming the best version of yourselves. Explore beyond boundaries, learn beyond textbooks, challenge conventional thinking, and never hesitate to dream big.

This September edition of Tech Chronicles celebrates the spirit of new beginnings and the exciting possibilities that emerge when young minds come together with curiosity, creativity, and purpose. Through these pages, we continue our journey of capturing the stories, achievements, innovations, and experiences that define our ever-growing technology community.

To the Batch of 2030, welcome to our academic family! We look forward to witnessing your ideas take shape, your innovations create impact, and your achievements inspire those around you.

Here’s to new beginnings, endless possibilities, and an extraordinary journey ahead. Welcome, Batch of 2030—your future begins now!

Happy Reading!

Editorial Team

Tech Chronicles