



A T M E
College of Engineering



Department of Computer Science and Engineering-Cyber Security



CYBERSPHERE

Volume 1: Issue 1: August 2026

News Headlines

- **Vision, Mission, PEOs and PSOs**
- **Departmental Activities**
- **Student Participation**
- **Student Achievements**
- **Toppers List**
- **Faculty Achievements and Participations**
- **Student Spotlight**
- **Sketches and Articles**

FROM THE EDITORIAL DESK

Dear Readers,

It is with great pleasure that we bring you Volume 1, Issue I newsletter of the Department of CSE-Cyber Security, “CyberSphere”. This newsletter highlights the activities of the department along with the achievements of our faculty and students. Your valuable comments and suggestions are always welcome.

Vision of the Department

To nurture competent and ethical cyber security professionals capable of contributing to secure and resilient digital ecosystems.

Mission of the Department

M1: To impart strong foundational knowledge in cyber security through effective teaching–learning practices and a continuously evolving curriculum that addresses emerging cyber threats and technologies.

M2: To promote research, innovation, and industry collaboration in emerging areas of cyber security to address real-world digital security challenges.

M3: To instill professional ethics, teamwork, leadership qualities, and a sense of social responsibility in addressing real-world cyber challenges.

M4: To foster a culture of lifelong learning among students by encouraging higher studies, professional development, and active engagement with the global cyber security community.

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

PEO1: Excel as cyber security professionals or entrepreneurs by applying strong fundamentals of cyber security engineering.

PEO2: Pursue higher studies, research, and professional certifications while engaging in lifelong learning to keep pace with evolving cyber technologies and threats.

PEO3: Exhibit leadership, teamwork, professional ethics, and social responsibility while addressing cyber security challenges in multidisciplinary environments.

PROGRAM Specific Outcome (PSOs)

PSO1: Apply principles of computer science, programming, algorithms, operating systems, and computer networks to design and develop efficient and reliable computing solutions.

PSO2: Identify, analyze, and mitigate cyber threats and vulnerabilities using techniques related to network security, ethical hacking, penetration testing, and digital forensics.

PSO3: Apply cyber security policies, cyber laws, risk management practices, and incident response strategies to ensure the protection and resilience of digital systems.

About the Department

The Department of Computer Science and Engineering -Cyber Security trains students in network security, cryptography, ethical hacking and digital forensics, blending theoretical grounding with hands-on practice. As cyber threats continue to grow, the department focuses on building industry-ready professionals skilled in risk management, incident response and secure coding, while instilling a strong sense of ethics and integrity in cyber defence.

MESSAGE FROM PRINCIPAL



ATMECE has emerged as a prominent institute offering quality education. All-round continuous changes in infrastructure and academic standards have helped us build a brand name. It gives me immense pleasure to introduce this issue of the half-yearly newsletter “CyberSphere” of the Department of CSE -Cyber Security. I am pleased to know that the newsletter will showcase the activities and credentials of the department. I hope this becomes a platform for students and staff to exhibit their talents in science and technology. On behalf of the management, I appreciate the newsletter committee for their efforts in bringing out this edition.

Regards,
Dr. L Basavaraj, Principal, ATMECE

MESSAGE FROM THE HEAD OF THE DEPARTMENT



The Department of Computer Science and Engineering -Cyber Security is committed to cultivating well-rounded professionals who excel in technical expertise, leadership, innovation and social responsibility, empowering them to contribute meaningfully to the nation's progress. Welcome to this edition of “CyberSphere”. It is with great pleasure that we bring you a compilation of the department's key activities, student projects and the innovative spirit of our students and faculty. This newsletter is designed to highlight the work happening within our department and provide a space to share ideas, knowledge and accomplishments.

I wish all the readers a happy reading.

Dr. Nasreen Fathima,
Head, Dept. of CSE -Cyber Security

EDITORIAL TEAM

Chairman



Dr. L Basavaraj
Principal, ATMECE

Chief Editor



Dr. Nasreen Fathima
Head, Dept. of CSE (Cyber Security)

Editor



Mrs. Razikha Ameren MI
Assistant Professor, CSE-CY

Student Coordinators



Sneha M S
(4AD24CY046)



Keerthana KM
(4AD23CY008)

DEPARTMENTAL ACTIVITIES

Technical Talk

A technical talk on “**Fundamentals of Algorithms and Their Real-World Applications**” was organized for the 4th and 6th semester students of the Department of CSE–Cyber Security on **17th March 2026**. The resource person for the session was **Prof. Padma Reddy A M**, Founder Trustee, Vice President, and Dean, Department of Computer Science and Engineering (Data Science), Sai Vidya Institute of Technology, Bengaluru.

Prof. Padma Reddy, with his expertise in the field of Computer Science, provided valuable insights into the core concepts and critical aspects of algorithm design and its practical applications. The session commenced with an emphasis on the importance of algorithms and the need to understand algorithm design for effective coding and problem-solving. The talk also highlighted the relevance of algorithms in addressing real-world computational problems.



Induction Program

The Department of CS&E- Cyber Security conducted a Student Induction Program on 10th March 2026 for its 2nd and 3rd year students with the objective of familiarizing them with important academic regulations, institutional policies, and opportunities for academic enrichment. The program aimed to guide students in understanding the expectations of the university and the institution while encouraging them to actively participate in academic and professional development activities.

The induction program served as an informative platform for students to understand academic regulations, institutional policies, and opportunities for skill development. Overall, the program helped students gain clarity about their responsibilities and motivated them to actively engage in both academic and co-curricular activities for their holistic development.



Domain Specific Training – on Ethical Hacking

The Department of Computer Science and Engineering–Cyber Security at ATME College of Engineering is dedicated to preparing students for successful careers in the rapidly evolving field of Cybersecurity.

A structured awareness program on **Domain-Specific Training (DST)**, with a focus on **Ethical Hacking**, was conducted on **19th February 2026**. The program was designed to align academic learning with current industry requirements. In addition to providing a strong academic foundation, the department focuses on developing specialized technical competencies through Domain-Specific Training (DST) conducted periodically in **Phase 1, Phase 2, and Phase 3** during each semester, with sessions delivered by industry experts.



The objective of DST is to bridge the gap between theoretical concepts and industry requirements by providing students with practical, hands-on experience in emerging technologies and industry-relevant tools and techniques.

Domain-Specific Training on “Ethical Hacking” was conducted for all 5th semester students in association with **HACFY**. The sessions were coordinated by Prof. Razikha Amreen M I, Assistant Professor, Department of CSE–Cyber Security.



Five-Days FDP on "Cloud Computing & Cloud Security: Architectures, Technologies and Best Practices"

The Five-Day Faculty Development Program (FDP) on "Cloud Computing & Cloud Security: Architectures, Technologies and Best Practices" was organized by the Department of Computer Science & Engineering, Department of CSE (AI & ML), and Department of Cyber Security at ATME College of Engineering, Mysuru, from 16th February 2026 to 20th February 2026.

The FDP aimed to provide in-depth knowledge of cloud computing fundamentals, service and deployment models, virtualization, containerization, cloud-native architectures, and comprehensive cloud security mechanisms. The program emphasized secure cloud design, identity and access management, encryption, compliance, DevSecOps practices, and privacy-preserving AI in distributed cloud environments.

The FDP commenced on 16th February 2026 with an Inaugural Session followed by a keynote address by Dr. Mustafa Basthikodi, Professor & Head, Sahyadri College of Engineering & Management. The session emphasized the growing relevance of secure cloud adoption in academia and industry.



The Five-Day FDP witnessed enthusiastic participation from faculty members across various institutions.

Total Participants: 54

- Participants included faculty from ATMECE, neighbouring institutions and from Bengaluru Colleges.
- The program fostered active interaction and collaborative discussions.



Hack Fest – Capture The Flag (CTF)

The Department of Computer Science and Engineering–Cyber Security, in association with its student club **Cybertron**, successfully organized a one-day workshop on **22nd April 2026**, followed by the “**Hack Fest – Capture the Flag (CTF)**” event on **24th April 2026** at the ATMECE Campus, Mysuru.

The workshop was conducted with the primary objective of introducing students to cybersecurity concepts, ethical hacking techniques, and real-world problem-solving through a competitive and hands-on platform. The sessions were conducted by the members of the Cybrtron Club, CSE–Cyber Security, ATMECE, Mysuru, who shared valuable insights and practical expertise with the participants.

A total of 11 teams, each comprising three members, with 33 students from the 1st and 2nd years of the CSE–Cyber Security branch, actively participated in the event. The Hack Fest – CTF Competition provided students with an opportunity to apply their cybersecurity knowledge and problem-solving skills in a practical environment.

The winners of the Hack Fest – CTF Competition were determined based on their final scores displayed on the live scoreboard hosted on the CTFd platform. The evaluation process was fully automated and reflected the real-time performance of all participating teams. The winning teams were identified based on their overall scores and rankings.

First Place	Second Place
Team Name: Flag_Hunters	Team: DED GANG
Year: 2nd Year	Year: 1st Year
Prize: ₹1000 Cash Prize	Prize: ₹500 Cash Prize
Team Members: Prathik Sing N - 4AD24CY036 Manjunath R - 4AD24CY023 B Abhishek - 4AD24CY003	Team Members: Mohamed Rihaab Ulhaq - 4AD25CY018 Mohammed Zahid Irfan - 4AD25CY020 Suha Mirza - 4AD25CY040

The event was coordinated by Mrs. Suhsini, Assistant Professor, and convened under the guidance of Dr. Nasreen Fathima, Head of the Department, CSE-CY

Expo on Human Values

The “**Human Values Expo**” was organized by the department of CSE-Cyber Security on 27th May 2026 at the ATME College of Engineering (ATMECE), Mysuru for 2nd year students of the department. The event aimed to create awareness among students about the importance of human values, ethics, social responsibility, empathy, integrity, and professional ethics in day-to-day life.

The expo provided a platform for students to express their ideas, perspectives, and understanding of human values through creative poster presentations and interactive discussions. It encouraged students to reflect on the significance of ethical behaviour, mutual respect, compassion, and responsible citizenship.

The event highlighted the importance of integrating human values with technical knowledge and professional skills, enabling students to develop a balanced personality and become responsible professionals and socially conscious individuals. It also promoted teamwork, creativity, communication, and critical thinking among the participants. Through active participation and meaningful discussions, students gained a deeper understanding of the relevance of human values in their personal, academic, and professional lives.

The event was conducted under the guidance of Dr. Nasreen Fathima, HoD, Department of CSE–Cyber Security, who served as the Event Convenor, and was coordinated by Prof. Yogesh N, Event Coordinator.





Industrial Visit to Vigyanlabs Innovations Pvt. Ltd., Mysuru

The Department of CSE–Cyber Security organized an industrial visit to Vigyanlabs on 28th February 2026 for 3rd year students. Vigyanlabs is an innovation-driven organization focused on profitable sustainability through green technologies and is the inventor of Intelligent Power Management (IPM+) technology. The organization's key products include an edge-first sovereign cloud and the world's first AI-powered Micro Data Centers.

The visit provided students with an opportunity to gain first-hand exposure to emerging technologies, industry practices, and real-world applications of cybersecurity. The interaction helped students understand how cybersecurity plays a crucial role in protecting modern digital infrastructure, cloud environments, and data-driven technologies.

The visit helped bridge the gap between academic learning and industry requirements by giving students practical exposure to a professional work environment. It enhanced their understanding of industry-oriented cybersecurity practices, technological innovations, and career pathways. The interaction also motivated students to develop relevant technical skills and encouraged them to explore emerging areas such as cloud security, AI-driven technologies, edge computing, and data protection.

The visit was conducted under the guidance of Dr. Nasreen Fathima, HoD, Department of CSE–Cyber Security, and Prof. Razikha Amreen M I served as the event coordinator.





Mysuru, Karnataka, India

9j96+4xr, Metagalli, Mysuru, Karnataka 570016, India

Lat 12.367844° Long 76.612431°

Infosys, Mysuru

The Department of CSE–Cyber Security organized an industrial visit to Infosys, Mysuru, on 11th June 2026, with a group of 30 students participating in the visit.

The visit successfully fulfilled its intended objectives by providing students with valuable exposure to the professional IT industry environment and corporate work culture. It enabled students to relate the theoretical concepts learned in the classroom to real-world industry practices, thereby enhancing their understanding of how technology solutions are developed and implemented in large-scale organizations.

Students gained insights into software development processes, project management practices, emerging technologies, and the role of digital transformation in modern enterprises. The visit also helped students understand the importance of industry-relevant skills, teamwork, professional communication, and continuous learning in building successful careers in the technology sector.

The visit was conducted under the guidance of Dr. Nasreen Fathima, HoD, Department of CSE–Cyber Security, and Prof. Shashank Patil served as the Event Coordinator.



Industrial Visit to Vigyanlabs Innovations Pvt. Ltd., Mysuru

1. CRYPTNITE – THREATOPS PURPLE AI NATIONAL CTF, Manipal Institute of Technology, Bengaluru 27 March 2026

Third-year students Mahanth S, Pranav Muthappa, Sharath Bharadwaj C P, and Yashwanth T P participated in CryptNite – ThreatOps Purple AI National CTF, organized by Manipal Academy of Higher Education, Bengaluru, Manipal Institute of Technology, Bengaluru, School of Computer Engineering (SoCE), and the SDG MITBLR & MITB ACM Student Chapter, with SentinelOne involvement.

The event focused on practical defensive cybersecurity, SOC workflows, threat hunting, security telemetry, realistic attack scenarios, and AI-assisted security analysis. The students gained valuable hands-on exposure to real-world cybersecurity investigation and threat detection practices.



2. CYSECK Two-Day Girls-Only Cybersecurity Bootcamp

The **CYSECK Two-Day Girls-Only Bootcamp** was conducted at **BMS Institute of Technology and Management (BMSITM)**, Bengaluru, as an exclusive cybersecurity training program aimed at encouraging and empowering women to pursue careers in cybersecurity. The bootcamp provided theoretical knowledge and hands-on exposure to hashing techniques, malware concepts and analysis, YARA rules, CIA Triad, web vulnerabilities, security testing, DevOps, Docker, and CTF activities.

The following students participated in the bootcamp: **Keerthana M S, Noor Hafsa, Prakruthi C N, Thrisha U, and Umme Hani S**. The interactive sessions enhanced their technical skills, practical understanding, and confidence while motivating them to explore further opportunities in the cybersecurity domain.



3. State-Level Two-Day Samshodhana Boot Camp Participation

A State-Level two-day Samshodhana Boot Camp was conducted on 12th and 13th February 2026 at ATME College of Engineering, Mysuru. The boot camp provided an excellent platform for students to enhance their research aptitude, innovation skills, and problem-solving abilities. The programme included expert sessions, interactive activities, and hands-on exposure to research-oriented approaches and methodologies.

The event encouraged students to explore innovative ideas, develop a research-oriented mindset, and gain insights into current trends and opportunities in research and technology. The following students from ATME College of Engineering actively participated in the boot camp:

Harivardhan
Linos Ephraim
Arbiya Kouser
Nanditha D
Shafia
Sneha M S
Soniya G
Dinesh Karthik S
Mohith Krishna K
Syed Zulfikhar
S Thanmay



4. Participation in GRID-X – 12-Hour Hackathon

Chiranth S and Chandana Chinmayee Umesh, 3rd year students of the department participated in **GRID-X – 12-Hour Hackathon** held on **18th April 2026** at **Sri Jayachamarajendra College of Engineering, JSS Science and Technology University, Mysuru**. The hackathon was organized by the **Department of Electrical & Electronics Engineering, SJCE**, in association with **TESLA-SJCE**, providing participants with an opportunity to develop innovative solutions through hands-on problem-solving and project development.



5. Participation and Achievement in GCEM Hacks 4.0 – National Level Hackathon

Chiranth S 3rd year student of the department participated in **GCEM Hacks 4.0**, a 24-hour **National Level Hackathon**, held on **5th–6th May 2026** and organized by **Gopalan College of Engineering and Management** in collaboration with **IEEE Young Professionals AG Bangalore Section**. He developed the project “**MediQuest AI**” and was **shortlisted** among the **Top 20 Teams**, demonstrating innovation and technical problem-solving skills.



STUDENT PARTICIPATION IN SPORTS

SL. No.	Student Name	Date	Sports Event	Name of The Program & organizer	Awards/ Participation
1	Mohammed Burhan	03 March 2026 to 04 March 2026	Volleyball	VTU inter collegiate Volleyball Championship VTU RO, Mysore	Participated
2	Akash D	03 March 2026 to 04 March 2026	Volleyball	VTU inter collegiate Volleyball Championship VTU RO, Mysore	Participated
3	B Abhishek	04 May 2026 to 08 May 2026	Cricket	VTU inter collegiate Cricket Championship, VVIET Mysuru	Participated
4	Syed Nadeem	04 May 2026 to 08 May 2026	Cricket	VTU inter collegiate Cricket Championship, VVIET Mysuru	Participated
5	B Abhishek	11 May 2026 to 15 May 2026	Cricket	VTU inter collegiate state level cricket Championship, JNNCE Shimoga	Participated
6	Syed Nadeem	11 May 2026 to 15 May 2026	Cricket	VTU inter collegiate state level cricket Championship, JNNCE Shimoga	Participated
7	Harshavardhan	14 May 2026 to 15 May 2026	Kabaddi	VTU inter collegiate Mysore division Kabaddi, GEC, Kushalnagara	Participated

STUDENT ACHIEVEMENTS

1. Internship At Cyber Crime Police Station, Mysuru City

Third-year student of CSE - Cyber Security Branch of ATME College of Engineering has successfully completed a two-week Internship programme at the Cyber Crime Police Station, Mysuru City, from 23rd April 2026 to 07th May 2026. During the internship, the student gained practical exposure to dealing with Mobile & Computer Forensics, Digital Forensics, Cyber Security and Cyber Crime Case Studies, Fake Wallets, Social Engineering, Cyber Victim Counselling, Cyber Crime Investigation Procedures, Open-Source Intelligence (OSINT), Dark Web, Email Hacking, OTP Fraud, Digital Arrest, Ransomware, Social Media Hacking, and related cyber offences

Student Name - Ms. Noor Hafsa (USN:4AD23CY012)



Student Name - Ms. Umme Hani (USN:4AD23CY022)



2. Selected As Institute Ambassador For VTU Samshodhana Bootcamp

Mr. Mohit Krishna K, bearing USN 4AD24CY029, a second-year student of the Department of CSE–Cyber Security, participated as an Institute Ambassador at the VTU Samshodhana Bootcamp conducted at VTU, Belagavi. The student actively represented the college, coordinated with participants, and contributed to the successful execution of various activities during the bootcamp.

His participation and recognition reflect his leadership qualities, effective communication skills and commitment to academic and technical excellence.



3. Successfully Completed Infosys Springboard Virtual Internship 6.0

Mr. Mahanth S bearing USN: 4AD23CY010, a third-year student of the **CSE – Cyber Security Branch at ATME College of Engineering**, has successfully completed the **Infosys Springboard Virtual Internship 6.0**, an intensive **8-week virtual internship** that commenced on **02 March 2026**.

The internship provided Mahanth with an opportunity to enhance his technical skills, gain practical industry exposure, and apply his academic knowledge to real-world, industry-oriented challenges. Such experiential learning plays a vital role in developing problem-solving abilities, professional competencies, and a deeper understanding of emerging technologies and cybersecurity practices.

Successfully completing the internship reflects Mahanth's commitment to continuous learning and professional development. The experience will further strengthen his career readiness, industry awareness, and ability to meet the evolving demands of the technology and cybersecurity domains.



4. TOPPERS FOR EVEN SEM-2025 - 2026

4th SEMESTER

SL	USN	NAME	SGPA
1.	4AD24CY047	SONIYA G	9.42
2.	4AD24CY043	SHAFIA	9.11
3.	4AD24CY046	SNEHA M S	9.00
4.	4AD24CY029	MOHITH KRISHNA K	8.74
5.	4AD24CY010	HARIVARDHAN	8.68

6th SEMESTER

SL	USN	NAME	SGPA
1.	4AD23CY012	NOOR HAFSA	9.61
2.	4AD23CY017	SHREYA R KULKARNI	9.61
3.	4AD23CY008	KEERTHANA M S	9.22
4.	4AD23CY0002	CHANDANA CHINMAYEE UMESH	9.06
5.	4AD23CY005	DHRUVA R	9.06

FACULTY ACHIEVEMENTS AND PARTICIPATIONS

Faculty publications:

Paper 01: Mrs. Razikha Amreen M I, published a paper titled "Dynamic braking energy management for electric vehicle under battery ageing: A sliding-mode approach with environmental impact assessment" in The Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering on April 24, 2026. The publication is indexed in Scopus and can be found under DOI 10.1177/09544070261443586 with ISSN 2041-2991.

Paper 02: Mrs. Razikha Amreen M. I., published a paper titled "Machine Learning for Bearing Health Monitoring: A Controlled Experimental Benchmark Using Vibration-Based Statistical Features" in the Journal of The Institution of Engineers (India): Series C on April 30, 2026. It is indexed in Scopus and associated with DOI 10.1007/s40032-026-01364-3 and ISSN 2250-0553.

Paper 03: Mrs. Razikha Amreen M I, published a paper titled "A Route Aware Predictive Energy Management Framework for Solar Integrated Electric Bus Transportation Systems" in The Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering on May 03, 2026. This paper is indexed in Scopus and can be accessed via DOI 10.1177/09544070261451327 (ISSN 2041-2991).

Patent Publications:

1. Title- AI Based Heart Rate Monitoring Device

Inventors: Dr Pavithra M S
Granted – Design Granted
Design No. - **495119-001**
Publication Date: 02-06-2026

2. Title – Air Quality Monitoring Device

Inventors: Dr Pavithra M S
Granted – Design Granted
Design No. - **493917-001**
Publication Date: 10-07-2026

Participation in FDPs:

- Dr. Nasreen Fathima participated in a One-Week Faculty Development Programme (FDP) on “High-Performance Computing and Artificial Intelligence” held at MRIT, Mysuru, from 09th to 14th February 2026.
- Mrs. Razikha Amreen M I and Mrs. Pallavi R successfully participated in a 5 days Faculty Development Programme (FDP) on "Exploring Large Language Models for Transformative Applications in Higher Education" organized by Department of CSE, Global Academy of Technology, Ideal Home Township, Rajarajeshwari Nagar, Bengaluru from 13th to 17th July 2026.
- Mrs. Suhasini participated in Six days faculty development program on CybercSecurity, organized by CySeck in collaboration with IISc Challakere Campus from 13th to 18th July 2026.

STUDENT SPOTLIGHT

AI in the Crosshairs – by Mohith Krishna K (4AD24CY029)

CSE-Cyber Security student Mohith Krishna K talks on one of the most debated controversies in recent cybersecurity history in his article “Hype, Hack, or Hoax?”. He examines Anthropic's late-2025 claims that its Claude AI was misused by state-sponsored actors to automate a large-scale cyberattack, weighing the reported six-phase intrusion framework against scepticism from independent researchers over the lack of verifiable Indicators of Compromise (IoCs). The piece offers a sharp, balanced look at where genuine AI-driven threats end and industry hype begins.

HYPE, HACK, OR HOAX...? BREAKING DOWN : THE ANTHROPIC CYBER ATTACK CLAIMS.



Did Claude AI help simulate a state-backed hack, or did Anthropic's report simply speak more than facts..?

The month of November, 2025 exploded with debate after Anthropic, an American AI public benefit corporation, released a report suggesting that Claude - its own AI model, could help automate 80-90% of a cyberattack. Headlines called it groundbreaking. Experts called it exaggerated. And

government agencies. According to them, 80-90% of the work was done by AI (Claude) with minimal human intervention.

“Most significantly, this marks the first documented case of agent AI successfully obtaining access to confirmed high-value targets for intelligence collection, including major technology corporations and government agencies” - says Anthropic in their report. [Read report.](#)

WHY EXPERTS CALL IT A HOAX :

Independent researchers point out that Anthropic did not publish detailed Indicators of Compromise (IoCs) like IP address, exploit codes, or logs. Without IoCs it is hard to validate the attack.

“I agree with Jeremy Kirk's assessment of the Anthropic's Gen AI report. Its odd. Their prior one was too. The complete lack of IoCs strongly suggests they don't want to be called out over that” - posted [Kevin Beaumont](#), a cybersecurity researcher on mastodon.

Creative Technology Projects – by Susheel (4AD24CY049)

Susheel has been actively exploring 3D design, motion graphics and computer vision tools alongside his cyber security coursework:

- Worked as a freelance 3D Designer with SparkerDesign (client: Ola Friend), creating photorealistic 3D renders, product visualisations and marketing assets in collaboration with the creative team.



- Built the “Japanese Temple” environment in Unreal Engine 5 — hand-crafting wooden beams, stone lanterns and surrounding landscape from scratch to capture a sense of quiet, sacred atmosphere.



- Created a fully rigged Meta Human DNA digital avatar of himself as a personal project, covering facial scanning, 3D reconstruction in Blender, topology refinement and rig integration for animation.



ARTICLES & SKETCHES

Her Pain, Their Clicks – a mixed-media collage on cyber abuse

This newspaper-collage artwork speaks to the real cost of online exploitation and image-based abuse — stitching together headlines on cyberstalking, digital morphing and harassment with a striking central sketch, under the banner “Her Pain, Their Clicks.” It sits alongside her Hindi poem on betrayal of public trust, written in response to the NEET paper leak.



Mixed-media collage by CSE – Cyber Security

Created by

Soniya (4AD24CY047), Sneha M S (4AD24CY046), Karthik (4AD24CY018) and Adhya (4AD24CY017)

Poetry:

When Trust Is Betrayed: The Pain Behind the NEET Paper Leak
A Hindi Patriotic Poem

पलकों का काम तो आँखों की हिफाज़त करना था,
मगर जब वही आँखों में चुभ जाँ, तो दर्द सबसे गहरा होता है।

देश का दर्द भी कुछ ऐसा ही है...
जिन्हें वतन की हिफाज़त,
जनता के भरोसे और भविष्य की ज़िम्मेदारी सौंपी,
अगर वही स्वार्थ और भ्रष्टाचार में खो जाँ,
तो आँसू सिर्फ़ किसी एक इंसान की आँखों से नहीं,
हर उस दिल से बहते हैं
जो इस मिट्टी से बेइंतहा मोहब्बत करता है।

सबसे गहरा ज़ख़्म दुश्मन नहीं देता,
वो देता है
जिस पर हमने सबसे ज़्यादा भरोसा किया होता है।

— Soniya(4AD24CY047)

Sketches – by Dhruvan (4AD24CY005)

A pair of intricate pen-and-ink sketches by Dhruvan: a mandala-styled devi motif and a detailed rendering of the Nataraja form, both showcasing fine linework and patience with detail.



Pen-and-ink sketches by Dhruvan, CSE – Cyber Security