

COMPENDIUM



2024-25 Semester II News-Letter

As we conclude the January-June 2025 semester, the Computer Engineering Department at VIT Pune is proud to spotlight a vibrant blend of academic excellence, innovation, and community engagement. Under the visionary leadership of our Head of Department Prof. Dr. Sandip Shinde, we reaffirmed our mission through enriching faculty-student interaction and uplifting growth.

Student-Centric Strategies

This semester, our department enhanced student-centric learning by implementing a blend of project-based problem-solving, flipped classrooms, and peer-led collaborative activities—all tailored to empower students as active learners. Guided by emerging best practices, we introduced real-world engineering challenges in class, fostering critical thinking and teamwork through structured problem-based learning (PBL) modules.

Sustainable Growth Practices

This semester, our department has advanced sustainable growth by seamlessly integrating environmental responsibility, long-term resilience, and industry collaboration into our academic and campus ecosystem. Curricular enhancements introduced specialized electives and project modules on sustainable design, renewable energy, circular life-cycle thinking, and environmental impact assessment—equipping students with both theoretical foundations and the ability to assess “cradle-to-grave” implications of engineering solutions.

FROM HOD DESK



As we reflect on the January–June 2025 semester, I’m proud to share how our Computer Engineering Department at VIT Pune continues to evolve as a student-first, forward-looking academic community. By adopting a truly student-centric approach, our faculty have embraced project-based learning, flipped classrooms, and peer-led collaborations that empower learners to take ownership of their academic journey—mirroring best practices in modern engineering education gnitece.in engg.dypvp.edu.in dypcoeakurdi.ac.in. We’ve also championed sustainable growth, embedding green design principles into course modules, student-led sustainability projects, and campus-wide eco-initiatives such as smart reuse systems and energy-efficient labs. These efforts align with global trends integrating sustainability within computer science curricula. Together, these strategies nurture technically adept, socially responsible engineers ready to lead in a rapidly evolving world. I extend my gratitude to our students, faculty, and industrial partners for their dedication—your enthusiasm turns vision into action. Let us carry this momentum into the next semester, as we continue building a department that shapes both innovative minds and a sustainable future.

Dr. Sandip Shinde,
Head of Department,
Computer Engineering, VIT Pune

ACHIEVEMENTS



Yash Sandip Mahajan(2/23/2025)
Won 75000/- cash prize
Only solo participant among 700+
teams, and it was Pune's largest
hackathon

ACHIEVEMENTS



Ayush Kiran Khambayate & Ruturaj Amrutkar(3/5/2025)
Cash Prize 10,000

Won Ignited Innovator of India Organized by COEP BHAU
Institute in collaboration with EATON and secured 2 nd Rank.
We were the only software project across all the TOP 800
hardware Project.



Purva Daundkar(2/24/2025)
Won Second Prize
YIN Kalamohostav organised by sakal

ACHIEVEMENTS



Adnaan Momin, Aditya Grover, Rashi Bhansali
1/17/2025

Recognition and Prize Distribution By Additional
Commissioner of Police (Pune) Mr. Manoj Patil Sir &
RTO Borivali Mr. Anil Valiv

ACHIEVEMENTS



Shreyash Chilip

2/20/2025

WebWeaver Hackathon - Credenz 25

PICT IEEE

Second Runner Up

ACHIEVEMENTS



Sarvadnya Bhatlawande

4/8/2025

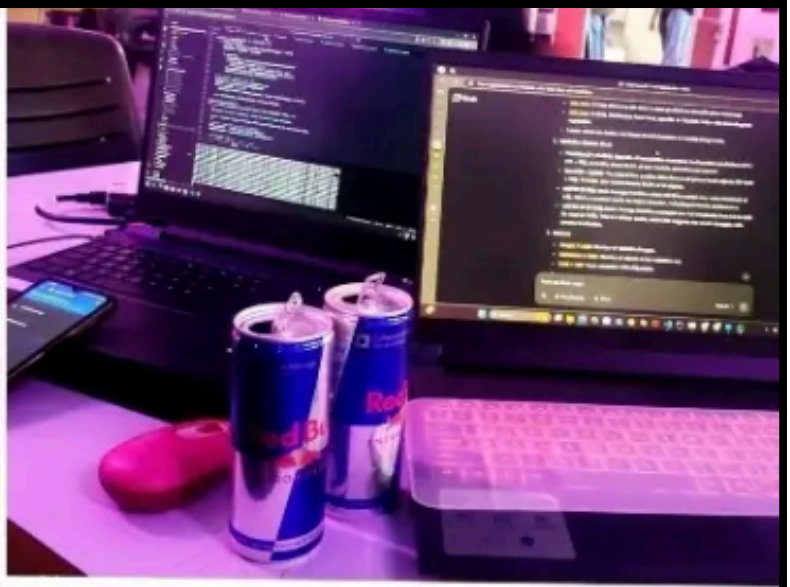
Winner (1st)

TECHTHESIS, held during Bharatiyugam 2025 at

Bharati Vidyapeeth's COEW

Rs. 5000/-

ACHIEVEMENTS



Shreyash Chilip
Second Runner Up
3/8/2025

AlhpaByte 2.0 Hackathon - GDGC PCCOE
won Rs. 10,000 cash prize

ACHIEVEMENTS



Omkar Sunil Lolage, Aaditya Patil, Swaraj Phand

6/13/2025

Team Was winners of our PS and 2nd runners up
overall

SBI Life Hack-AI-Thon powered by Hack2skill
won 75,000/-

ACHIEVEMENTS



Team, Deathwing, secured 2nd place in VishwaCTFmini 2025, a cybersecurity competition.

2/7/2025

VishwaCTF mini 2025

ACHIEVEMENTS

VishwaCTF'25 Home Scoreboard

Search contestants by name, or username

Scoreboard

#	Contestant	Flags	1st Bloods	2nd Bloods	3rd Bloods	Progress	Points
1	Aft3r_7h0ugh7	26	-	1	-	26 / 27 Submitted	7800
2	H7Tex	26	2	2	-	26 / 27 Submitted	7800
3	BITSkrieg	25	-	-	2	25 / 27 Submitted	7700
4	noreply	23	2	-	1	23 / 27 Submitted	6900
5	bi0s	23	2	1	-	23 / 27 Submitted	6700
6	Heaven's_Birds	22	-	-	-	22 / 27 Submitted	6600
7	CyberX	22	-	-	-	22 / 27 Submitted	6600
8	XoX	22	-	-	-	22 / 27 Submitted	6600
9	deathwing	23	-	1	2	23 / 27 Submitted	6500
10	3r0th3r CC	22	-	-	-	22 / 27 Submitted	6200

Scoreboard

Place	Team	CTF points	Rating points
1	Aft3r_7h0ugh7	7800.000	55.800
2	H7Tex	7800.000	41.850
3	BITSkrieg	7700.000	36.842
4	bi0s	6700.000	30.940
5	cRYPto_nOObs	6600.000	29.188
6	XoX	6600.000	28.258
7	deathwing	6500.000	27.236
8	3r0th3r CC	6200.000	25.664
9	f4n_n3r0	6200.000	25.277
10	FPTU ETHical Hackers Club	6200.000	24.967

Team, Deathwing
3/3/2025
Rank 7th
VishwaCTF mini 2025

ACHIEVEMENTS

Pentathon 2025															Dashboard Challenges Scoreboard Notices Profile														
															Q Enter a keyword to search														
															Live Ends in: 22:17:25 # 1 5011 12														
															Dashboard / Scoreboard														
															Scoreboard														
#	Contestant	Flags	Progress	Points	New Pentads	Unlocked	Revealed Answers	1st 1st Year	1st 2nd Year	1st 3rd Year	1st 4th Year	1st 5th Year	1st 6th Year	1st 7th Year	1st 8th Year	1st 9th Year	1st 10th Year	1st 11th Year	1st 12th Year	1st 13th Year	1st 14th Year	1st 15th Year	1st 16th Year	1st 17th Year	1st 18th Year	1st 19th Year	1st 20th Year	1st 21st Year	1st 22nd Year
1	Katana	12	12/15 Submitted	5011																									
2	Cryptonite	12	12/15 Submitted	4511																									
3	Nemesis	12	12/15 Submitted	4511																									
4	•(0x0)	11	11/15 Submitted	4261																									
5	Infinity	11	11/15 Submitted	3761																									
6	ByteMe	11	11/15 Submitted	3761																									
7	Ranjan Kumar	11	11/15 Submitted	3761																									
8	Electronic giants	11	11/15 Submitted	3761																									
9	Sadhupally Saivaran	11	11/15 Submitted	3761																									
10	Siddhartha	11	11/15 Submitted	3761																									

Abhinandan Bhuse
Pentathon Quals 2025

India's biggest cybersecurity competition (CTF)
hosted by Indian government itself (NCIIPC &
AICTE)

4/7/2025
3rd Position

ACHIEVEMENTS



Shreyash Milind Chilip

3/21/2025

Won Rs. 31000/- 1st prize

Innoverse 25 - ACES PVGCOET

ACHIEVEMENTS



Shreya Barsude, Snehal Darade, Aayush Gadiya
Purple Jallos Solvathon
Second Runner-Up
won 10000/- prize

ACHIEVEMENTS



Rahul Solanke ,Atharv Timane , Prajwal Yadav
Nirman 3.0
Second Runner Up

PARTICIPATION



Rushikesh Ghuge, Vinit Hissal, Om Jaiswal
Participated in Innovate you Techathon

PARTICIPATION



Rishabh Kamlesh Bhandari, Bhargav Rokade
Participated in AI Innovators Hackathon, AI Agents
Internal Hackathon

PARTICIPATION



1) Vishwakarandak-25 - Photography

Sr.No	Particulars of the Fees	Amount (in Rs.)	Tax (in Rs.)
1	PARTICIPATION FEES	30.0	0.0
Total:		30.0	0.0
Total:		30.0	



Support

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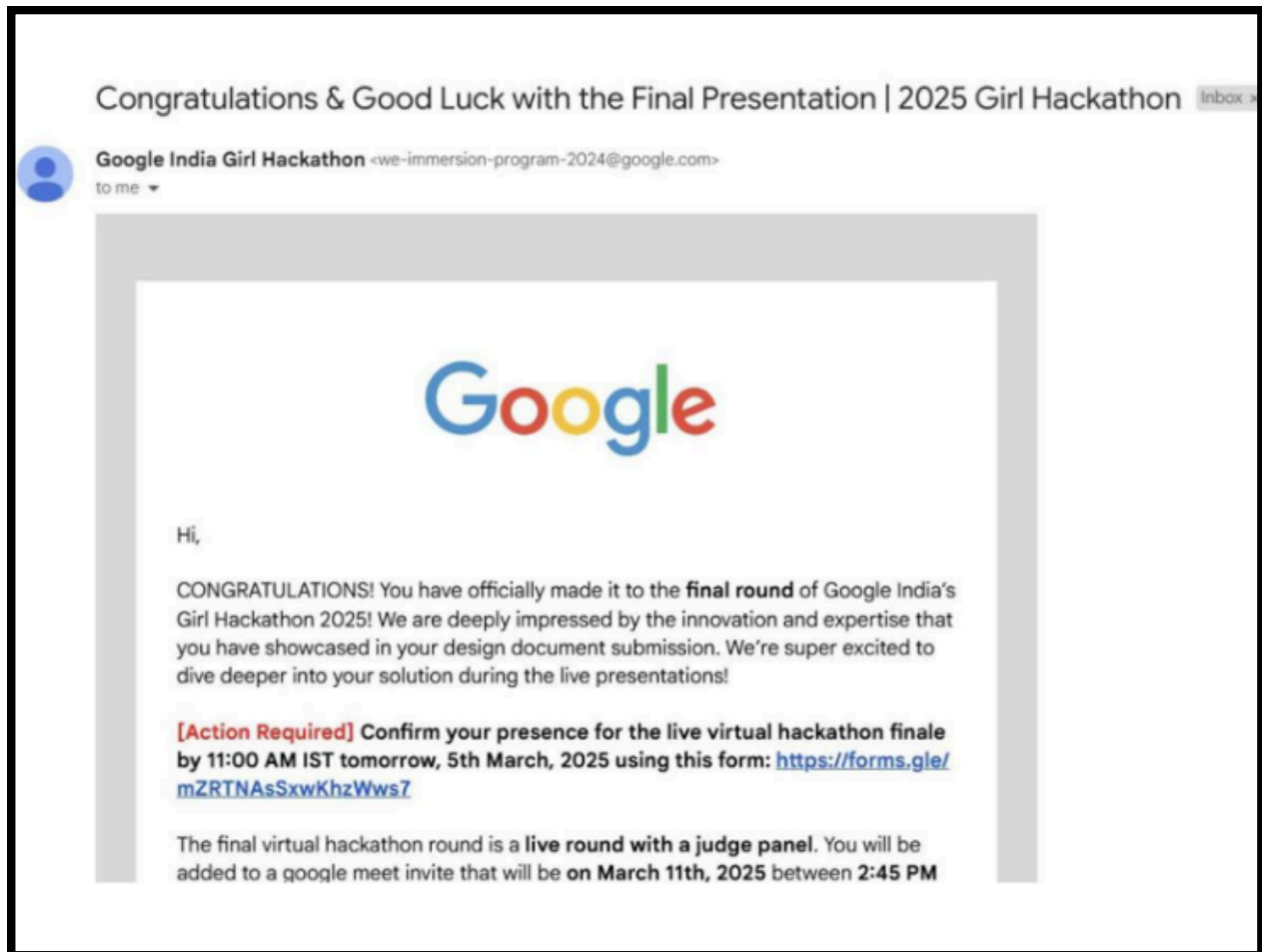
Purva Daundkar
Vishwakarndak 2025
Photography

PARTICIPATION



Venugopal Sunil Baheti
6/7/2025
JPMC's Code For Good Hackathon

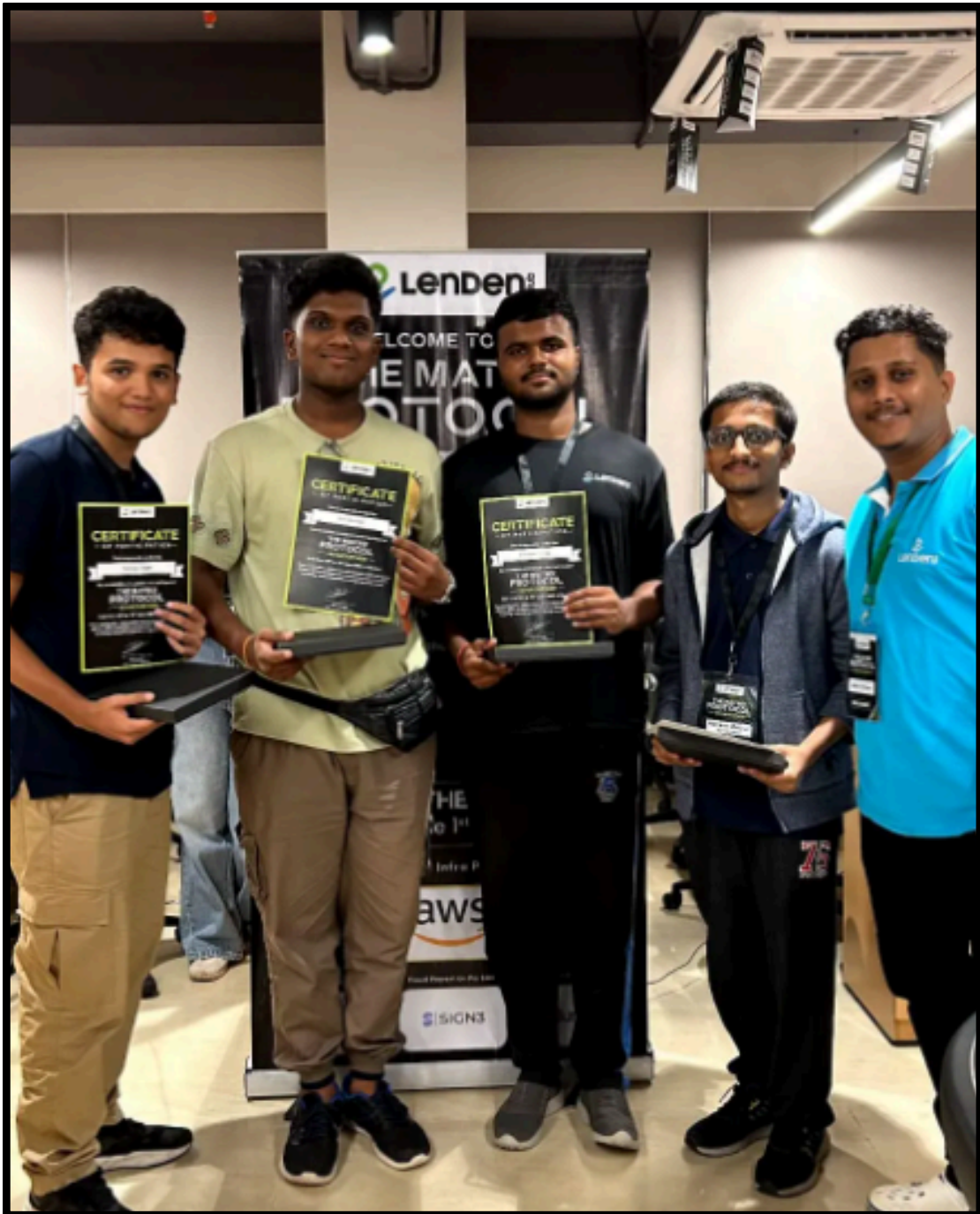
PARTICIPATION



Radha Suneel Waman
Google Girl Hackathon

Finalist in Software Engineering Track of Google Girl Hackathon out of 60,000+ participants all over India.

PARTICIPATION



Shreyash Milind Chilip, Sufiyan Sajan
The Matrix Protocol AI Hackathon - LenDen club

PARTICIPATION



Sarvadnya Bhatlawande, Akshat Shaha, Ajay Sawandkar, Parag Shende
ASPIRE-2K25 National Level Project Competition
won Rs 3000/-prize

EVENTS ORGANIZED



Harshita Yadav

10/4/2024

in association with Social Welfare and Development
Committee

PRISM 2024: Public Reform, Innovation, Sustainability, and
Management Conference

EVENTS ORGANIZED



Anushka Dabhade

3/9/2025

E.D.G.E'25

In Association with

Abhivridhhi-student training and development cell

Thank You