



MAHATMA EDUCATION SOCIETY'S  
PILLAI GROUP OF INSTITUTIONS  
PRESENTS

*Pillai*



Google Developer Groups  
On Campus • Pillai College of Engineering



# HACK CELESTIAL 2.0

**2-Days Long National Level Hackathon**

Organised by

Department of Computer Engineering and IT

In Association with Student Council, CSI and GDG

## HACKATHON BROCHURE

TECH ALEGRIA



## ABOUT HACKCELESTIAL

HackCelestial is a high-energy, 36-hour innovation sprint that brings together talented student developers, designers, and problem-solvers to tackle real-world challenges. Participants are challenged to design and develop impactful solutions using Generative AI and core software development skills. Through intense collaboration, rapid prototyping, and creative thinking, teams compete to solve specific problem statements while pushing the boundaries of technology and innovation. Whether you're here to learn, build, or lead, HackCelestial offers the perfect platform to code, collaborate, and create something extraordinary.

**DATE: 19-20 September 2025**

**NO. OF DAYS: 2 Days**

**MEMBERS COUNT : 3-5 per team**

**REGISTRATION FEES: Rs. 1500 per team (For Final Round)**

**MODE: Offline**

## WHY HACKCELESTIAL

Real World  
Problem Solving

Networking  
Opportunities

Mentor Guidance

Jamming Sessions

Exciting Goodies

Internship  
Opportunities

Exclusive Goodies  
for Girl Participants





# PRIZE POOL



## ABOUT PCE

**Pillai College of Engineering (PCE), established in 1999 and affiliated with the University of Mumbai, is recognized for its quality education and innovative approach in engineering. The institute, which has been awarded Autonomous Status and an A+ grade by NAAC, offers undergraduate, master's, and doctoral programs across various engineering disciplines. With state-of-the-art facilities and a strong focus on industry collaboration and research, PCE prepares students for professional success and entrepreneurship. The college is part of the Mahatma Education Society, which has a long-standing tradition of excellence in education.**



# HACKATHON TIMELINE

## **THEME: TECHNOLOGY FOR SOCIAL IMPACT**

Calling all innovators, dreamers, and change-makers! This hackathon is your chance to harness the power of technology to tackle some of society's biggest challenges. Whether it's boosting access to education and healthcare, driving environmental sustainability, or sparking vibrant community connections, the possibilities to make a real impact are endless.

If you're passionate about social justice, green initiatives, or economic growth, this is your moment to shine. We invite you to bring your creativity, critical thinking, and ethical approach to the table as we build solutions that uplift lives, strengthen communities, and protect our planet.

Your challenge, should you choose to accept it, is to develop solutions that create meaningful impact across these vital areas:

**HEALTH WELL-BEING:** From expanding access to healthcare and predicting diseases to supporting mental health and advancing personalized medicine — let's make well-being a reality for all.

**EDUCATION LEARNING:** Craft tools that tailor learning to individual needs, break down accessibility barriers, boost literacy, or supercharge skill development.

**ENVIRONMENT SUSTAINABILITY:** Tackle climate change, conserve precious resources, monitor pollution, or enhance disaster prediction and response — because our planet deserves the best.

**INCLUSION EQUITY:** Work to bridge gaps, champion accessibility for all abilities, ensure fair resource distribution, and stand strong against discrimination.

**COMMUNITY SAFETY:** Build smart city innovations, enhance public safety, reduce crime, and bring communities closer together.

**HUMANITARIAN AID:** Innovate ways to support disaster relief, assist refugees, and optimize aid delivery when it's needed most.

FOR SAMPLE PROBLE STATEMENTS CHECK OUT OUR WEBSITE

**REGISTRATION LINK:** [HTTPS://TINYURL.COM/HACKCELESTIAL](https://tinyurl.com/hackcelestial)



# HACKATHON TIMELINE

## IDEATHON AND REVIEW ROUND

**25 July 2025 - 20 August 2025**

In this round, teams will submit their innovative ideas in the form of a presentation (PPT) based on specific problem statements provided. Submitted ideas must be original, well-structured, and aligned with the hackathon's core themes. A panel of experts will evaluate all entries based on innovation, feasibility, and relevance, with additional focus on clarity, technical depth, and potential impact to determine the final-round participants.

## ANNOUNCEMENT OF FINALISTS

**22 August 2025**

Teams selected for the grand finale will be officially announced on this date.

## FINAL HACKATHON EVENT (OFFLINE)

**19th & 20th September 2025**

Finalist teams will take part in a 2-day offline hackathon to develop working prototypes. Prizes and recognition will be awarded to the most impactful and well-executed solutions.



# FINAL HACKATHON SCHEDULE

## DAY 1:

8:00 AM	Registration and Breakfast
10:00 AM	Orientation & Opening
10:30 AM	Hackathon Begins
1:00 PM	Lunch
2:00 PM	Mentoring Round
7:00 PM	Networking & Jamming Session
8:00 PM	Dinner

## DAY 2:

8:00 AM	Breakfast
10:00 AM	Mentoring Round
1:00 PM	Lunch
2:30 PM	Code Submission
3:00 PM	Judging Round
6:00 PM	Winner Announcement
7:00 PM	Checkout



## FACILITIES:

✧ **Free Accommodation**  
Accommodation within campus.

✧ **Food Accessibility**  
Breakfast, Lunch, Dinner

## ADDITIONAL PERKS:

✧ **Participation Certificate**  
**Winner Certificate**

## RULES AND GUIDELINES

Teams must consist of 3 to 5 members; cross-college teams are allowed.

Each team may submit only one idea, which must be original and developed during the hackathon.

Plagiarism or replication of existing solutions without significant modification will lead to immediate disqualification.

Submissions must be made through Unstop or Google Form, and all deadlines must be strictly followed; late submissions will not be evaluated.

A working prototype or simulation is mandatory Finals.

Judges' decisions are final and binding, and they may request technical clarifications or design justifications during evaluations.

Prize distribution and internship opportunities for top-performing teams are subject to performance and interview rounds.

Teams must stay active and responsive regarding review schedules and shortlisting announcements.

All team members must bring their own devices and stay on campus for the full duration of the offline event; accommodation will be provided.

Only official communications shared via the event website and email should be followed.



# ABOUT US

## CSI-PCE

CSI-PCE is the leading technical committee at Pillai College of Engineering, committed to cultivating technical excellence and innovation among students. As the largest student body in the college, we offer a diverse range of activities, including workshops, webinars, and seminars, all designed to provide hands-on experiences that equip our junior students with the skills and knowledge to thrive in the dynamic field of technology. We also enrich our community through initiatives like "Bytestream," our very own tech magazine, and host study circles that create a supportive environment for students to learn and grasp new concepts comfortably. Our mission is to foster a collaborative learning space where students are encouraged to explore, innovate, and grow together.

## GDG

The Google Developer Group (GDG) at Pillai College of Engineering is a vibrant community where students collaborate, innovate, and dive deep into Google technologies. By engaging in hands-on projects and real-world experiences, members gain a comprehensive understanding of the tech landscape. The club fosters learning through workshops, events, and exclusive courses, ensuring students stay ahead in the ever-evolving tech world. Additionally, members enjoy exciting Google goodies, making the journey both informative and enjoyable. Join us to enhance your skills, make lasting connections, and explore the limitless possibilities of technology.

## PCE STUDENT COUNCIL

The Students' Council at Pillai College of Engineering serves as the heart of student representation and engagement, dedicated to amplifying student voices and building a vibrant, inclusive campus culture. As the official body elected by the student community, we work closely with the college administration to address student concerns, advocate for academic and personal growth, and ensure student perspectives are heard in key decisions. Our initiatives range from organizing technical workshops, cultural festivals, and sports events to running wellness drives and mentorship programs that support both the mental well-being and academic success of our peers. We strive to create an environment where every student feels empowered, supported, and inspired to participate actively in shaping their college journey.



# JOIN US:

## CONNECT WITH US:

- ✦ <https://www.instagram.com/tech.alegria/>
- ✦ [alegriatechnical@mes.ac.in](mailto:alegriatechnical@mes.ac.in)

We highly appreciate and welcome your feedback and suggestions. Please feel free to contact us at any time. We are committed to going above and beyond to ensure that your experience at the HackCelestial is truly memorable

## CONTACT DETAILS:

- ✦ **Harshal Nelge : 7666007332**
- ✦ **Kartik Dubey : 9326028208**

## LOCATION :



**Pillai College of Engineering,**  
Plot no-10, Sector-16, New  
Panvel East, Navi Mumbai,  
Maharashtra

INNOVATE BEYOND BOUNDARIES

# HACKCELESTIAL 2.0