NEXAI 2026 - Industry Academia Conclave

SCHOOL OF COMPUTER SCIENCE AND ENGINEERING (SCOPE)

VIT
Vellore Institute of Technology
Deemed to be University under section 3 of UGC Act, 1956

INSTITUTION'S INNOVATION COUNCIL
Ministry of Education Initiative

ZERO SHOT HACK 2026

CODEATHON • Zero Shot, Infinite Possibility

23rd October 2026 | **08:30 AM**

VOCI II Gallery, Technology Tower (TT), VIT Vellore Campus.

ABOUT

A multidisciplinary codeathon that tests real-time problem-solving without prior preparation, Teams of four (max) tackle real-world industry problems, build and demonstrate functional prototypes evaluated by an industry-academia jury.

PARTICIPATION

- Open to all UG, PG & Research Scholars
- Maximum 4 members per team
- One idea per team
- Multidisciplinary teams encouraged
- Internal: VIT Students & Research Scholars
- External: Hybrid mode – Online or Offline at VIT Vellore.

TRACKS

1. Geospatial & Climate Intelligence
2. Synthetic BioIntelligence
3. Smart Mobility & Robotic Intelligence
4. FinTech & GovTech Intelligence
5. GenAI & Agentic Intelligence
6. Industrial Intelligence

HIGHLIGHTS

- Multidisciplinary Collaboration
- Industry-curated Problems
- Industry-Academia Jury
- Live Mentor Feedback
- Live Internship Opportunities

EVENT TIMELINE

21 OCTOBER 2026
- Problem Statement Release
- Ideation & Team Planning

22 OCTOBER 2026
- Remote (Both Internal and External)
- Building the Solution
- Mentor Feedback Round -1

23 OCTOBER 2026
Offline for VIT Students and Scholars and External (Hybrid)

Time	Activity
08:30 AM	Report to Venue, Continue Building Solution
10:00 AM	Mentor Feedback Round -2
12:00 PM	Shortlisting for Final Pitch
01:00 – 02:00 PM	Lunch Break
02:00 PM	Iterate Solution Based on Feedback
03:00 – 04:00 PM	Final Pitching
04:00 – 04:30 PM	Result Announcement

TECH SUPPORT

Build your way, with no restrictions!

Languages:
Python, Java, C/C++, JavaScript/TypeScript, or any language you prefer.

Platforms:
Web, Mobile, or Desktop—choose what fits your solution.

Tools & Frameworks:
React, Flask, Django, TensorFlow, APIs, and more.

Cloud:
AWS, Azure, and GCP free tiers are supported.

EMINENT INDUSTRY GUESTS



Manilal J Rajan
Vice President, Lead Software Engineer
JPMorgan Chase & Co., Bangalore



Gopi Sri
Associate Director
Deepspatial.ai, Hyderabad



Dr Karthikeyan Saminathan
Chief GenAI Architect & CTO
Heuristic Labs, Chennai

JPMorganChase | DEEPSPATIAL® | Heuristic Labs

REGISTER & CONTACT

REGISTRATION QR-CODE :

REGISTRATION FEE:
₹350 (including GST)

CONTACT

Dr. Aarthy S.L.
Professor Grade 1
aarthy.sl@vit.ac.in | 96000 33077

Dr. Sathya K
Assistant Professor
Senior Grade II
sathya.k@vit.ac.in | 86955 79976

GUIDELINES FOR PARTICIPANTS

TEAM FORMATION
- Max 4 members
- Diverse disciplines
- No change after last date
- One team per person

LAPTOP & EQUIPMENT REQUIREMENTS
- 1-2 laptops (charged)
- IDE, Git, runtimes
- Hotspot backup
- (Venue Wi-Fi provided)

CERTIFICATE CRITERIA
- Participation certificates for all team members + alumni
- Only registered team members (teams must match final list).
- Partial attendance/non-submission may result in certificate ineligibility.

PRIZES AND AWARDS
- Winner: ₹6,000
- Runner-Up: ₹4,000
- Special Mentions: Track-wise innovation awards (at jury discretion)
- Internships subject to partner terms and conditions.

INNOVATION • COLLABORATION • SUSTAINABILITY