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Software made for you

PRESENTS

DEV HOST 2025

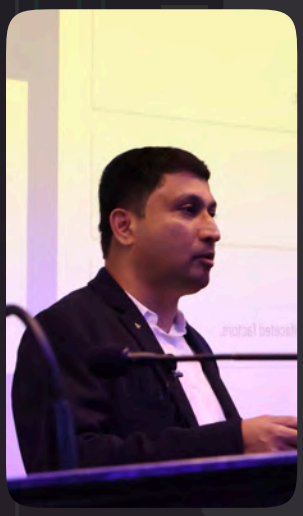
Connecting Minds, Crafting Progress

06–08 November

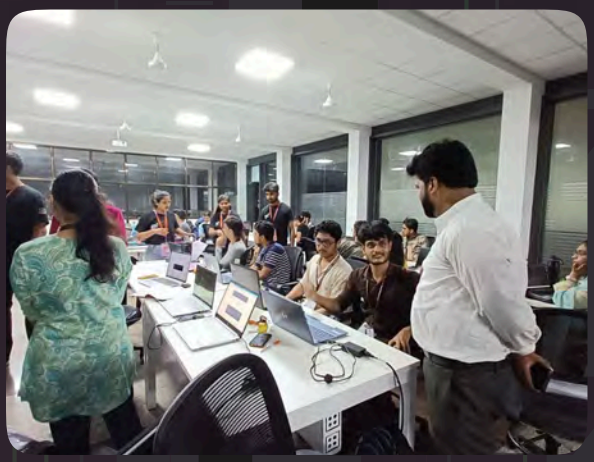
Sahyadri Campus, Adyar

Dev Talks, Conference and Hackathon

SAHYADRI



DEV HOST



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DEVHOSTZ024.
This is to certify that UNDEFINED has received the sum of Fifteen Thousand Rupees Only as a token of appreciation for securing 1st Place in DevHost 2024 Hackathon conducted by SOSC.
₹ 15,000 /-
Date: 16 June 2024

INTRODUCTION

DEVHOST, the annual flagship event of the Sahyadri Open Source Community, returns with its 8th edition at Sahyadri College of Engineering and Management, Adyar, Mangalore. This year promises an exciting mix of dev talks, hands-on workshops, and masterclasses in domains like Web3 and APIs, delivered by industry experts. Panel discussions will highlight opportunities in Mangalore's growing IT ecosystem and explore technology trends.

A major highlight is the 36+ hour hackathon, where participants tackle real-world industry problem statements and compete through innovative solutions. With 50+ industry experts present, DEVHOST is a platform for networking, learning, and experiencing how Mangalore is emerging as a significant IT hub.

6+
TALKS, MENTORING SESSIONS AND MASTERCLASSES

70+
COLLEGES

36
HOUR HACKATHON

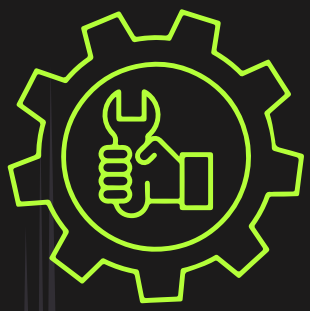
2000+
STUDENTS FROM AROUND THE STATE

OUR VISION

Our mission at the Sahyadri Open Source Community (SOSC) is to cultivate a vibrant culture of innovation and collaboration. DevHost is the embodiment of this vision. A dynamic platform promoting open-source values like transparency and inclusivity. We bring together the brightest students and industry professionals to create an interactive space where a passion for technology is ignited.

Through Devhost, we provide invaluable opportunities to bridge the gap between academic learning and real-world application. Our diverse events, from the intense 36-hour Hackathon "DevHack" to insightful masterclasses, are crafted to build tangible technical skills and foster healthy competition. Our objective is to empower the next generation of tech leaders by giving them direct industry exposure, mentorship, and a platform to showcase their talent, forging strong connections with the professional world.

Open Source Participation



Hands On Workshop

PEER TO PEER MENTORSHIP

THIS YEAR AT DEVHOST

Engage directly with 50+ industry professionals and 12+ distinguished speakers. Gain career mentorship, expand your professional network, and explore innovative startup ideas through interactive sessions, DevTalks, and workshops designed to inspire future leaders in technology.
Experience challenges in coding, cybersecurity, design, gaming, and more across the 3-day festival.

- Direct industry exposure and recruitment opportunities
- Official event certifications and DevHost merchandise

DEVHACK 2025

Compete on industry-relevant problem statements, collaborate with peers, and receive expert mentorship throughout the event. Stand a chance to win from a grand prize pool of ₹60,000 in cash and rewards, making this one of the region's most rewarding collegiate competitions.

- **Round 1 (Online Ideation):** Teams submit idea presentations (PPT) on chosen themes.
- **Round 2 (Onsite Finals):** The shortlisted teams race to solve a new set of problem statements at Sahyadri College, Mangalore.

Prize Pool

₹60,000+

EVENTS @ DEVHOST 2025

ONSLAUGHT

Participate in a thrilling coding adventure where logic meets speed, and only the sharpest minds survive!

Date: 7th November

Time: 3:00 PM to 5:00 PM

Prize Pool Upto ₹10,000

ROOTQUEST

A high-tech cybersecurity challenge where teams solve cyber-security puzzles and race against the clock for prizes!

Date: 7th November

Time: 11:00 AM to 12:30 PM

Prize Pool Upto ₹10,000

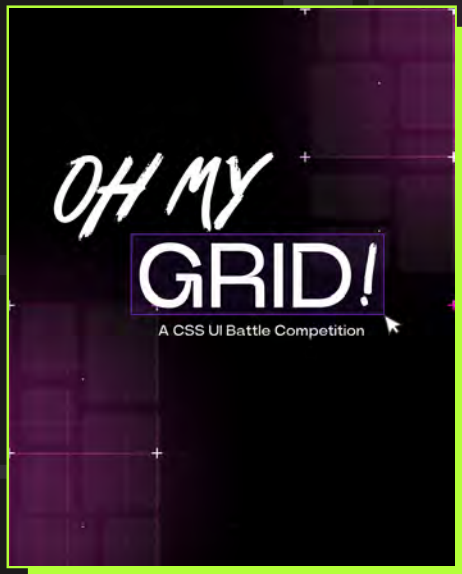
OH MY GRID

Sharpen your css skills and face off against the brightest minds from various colleges. Join us for an adrenaline-packed event where logic, speed, and creativity collide!

Date: 7th November

Time: 3:00 PM to 5:00 PM

Prize Pool Upto ₹10,000



EVENTS @ DEVHOST 2025

TECH TAC TOE

Strategize, solve, and outsmart your opponent in a fast-paced tech showdown. Make your move only when your logic and knowledge come through!

Date: 8th November

Time: 9:00 AM to 10:30 AM

Win Exciting Goodies And More

HOW I MET MY INVESTOR

Pitch your cutting-edge startup ideas to capture industry attention and compete among tomorrow's tech leaders.

Date: 7th November

Time: 11:00 AM to 12:30 PM

Prize Pool Upto ₹10,000

LOOT AND LOAD

The ultimate BGMI eSports event, where strategy meets reflexes and every move could mean survival or defeat. Gear up, squad up, and drop into the battlegrounds!

Date: 7th November

Time: 9:00 AM to EOD

Prize Pool Upto ₹13,000

DAY 1 - 6TH NOV 2025

Registration	*8:30 AM - 10:00 AM*
Inaugural Keynote	*10:00 AM - 10:45 AM*
Collaboration for Change: Transdisciplinary Solutions to Social Problems	*10:30 AM - 11:15AM -(Ground Floor Seminar Hall)*
Agent Collaboration: A Dive into Google's A2A Protocol	*11:30 AM - 12:15 PM - (Ground Floor Seminar Hall)*
Masterclass : Exploring Polkadot: Foundations of Blockchain, FRAME Runtimes, and Dev Tools	*1:30 PM - 4:30 PM - (Ground Floor Seminar Hall)*
DevHack - Pre Hackathon Talks	*4:30-5:00 - (Ground Floor Seminar Hall)*
DevHack - Hackathon Starts	*5:00 - (Skill Lab Classrooms)*

DAY 2 - 7TH NOV 2025

Registration	*8:30 AM - 9:00 AM*	
DevTalk : The Cloud Isn't Safe, Until You Make It	*9:00-9:45 - (Ground Floor Seminar Hall)*	**Loot & Lead BGMI** *9:00 -EOD (CAD & CIM Labs)*
DevTalk: Building in Open Source: Collaborate, Contribute, Create	*10:00-10:45 - (Ground Floor Seminar Hall)*	
R00tQuest *11:00-12:30 (AIML Lab 3 & 4)*	**How I Met My Investor** *11:00-12:30 (First Floor Seminar Hall)*	
Masterclass : Building Practical AI Agents: The Code Behind the Hype	*1:00-4:00 - (Ground Floor Seminar Hall)*	
O(n)slaught *3:00-5:00(CSE Central Lab)*	**Oh My Grid!** *3:00-5:00 (Language Learning Center)*	

DAY 3 - 8TH NOV 2025

DevHack - Hackathon Ends	*5:00AM*
Hackathon 3rd Round Judging	*7:00AM - 10:00AM(Ground Floor Seminar Hall)*
Tech-Tac-Toe	*9:00AM-10:30AM(Royal Mech)*
Valedictory	*12:00PM*

Software made for you presents

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SPEAKERS @ DEVHOST 2025

Charis Pinto

Presales Solution Architect @Niveus Solutions

Presales Solution Architect at Niveus Solutions, IEEE author and TEDxSJEC contributor, explores Gen AI while mentoring students in cloud innovation.

Talk On: **"Building Practical AI Agents:The Code Behind the Hype"**

Date:7th November - 1:00PM TO 4:00PM

Samwin Steve Pereira

Solution Architect @Niveus Solutions

Presales Solution Architect at Niveus Solutions and GDG speaker, builds AI-first apps and mentors students in cloud innovations.

Talk On: **"Building Practical AI Agents:The Code Behind the Hype"**

Date:7th November - 1:00PM TO 4:00PM

Raj Raorane

Co-Founder of Edgetributors

CEO of Edgetribute and Polkadot Blockchain Academy graduate, builds Substrate-based Web3 tools and mentors developers in blockchain innovation.

Talk On: **"Exploring Polkadot - Foundations of Blockchain, FRAME Runtimes, and Dev Tools."**

Date:6th November - 1:30PM TO 4:30 PM

Ananthakrishnan Potti

Leading Security Operations @OLA

Leads threat detection, SOC operations, and cloud/IoT security at OLA, also an active Null Community speaker.

Talk On: **"The Cloud Isn't Safe : Until You Make It"**

Date:7th November - 9:00AM TO 9:45AM

Aakansha Doshi

Principal Engineer @Prophecy

Passionate about building developer communities and guiding students on their open-source journey.

Talk On: **"Building in Open Source: Collaborate, Contribute, Create."**

Date:7th November - 10:00AM TO 10:45AM

Dr. Pruthviraj Umesh

Associate Professor at NITK Surathkal

Leads trans-disciplinary R&D, integrating engineering and AI for innovation and open-source solutions.

Talk On: **"Collaboration for Change: Transdisciplinary Solutions to Social Problems"**

Date:6th November - 10:30AM TO 11:15AM

Raghu Anand

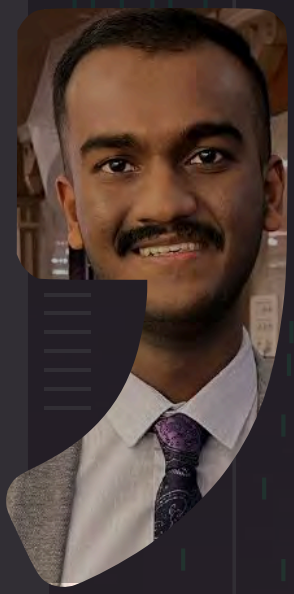
Lead Technical Instructor at EG A/S

Empowers tech talent with innovative training, mentorship, and industry-aligned upskilling solutions across cloud, DevOps and more

Talk On: **"Agent Collaboration: A Dive into Google's A2A Protocol."**

Date:6th November - 11:30AM TO 12:15AM

TESTIOMONIALS



Delivering a guest lecture at DevHost 2024 was a fantastic experience. The hackathon's final day showcased incredibly innovative applications. It was a privilege to be on the judging panel. Throughout my stay, the humble and kind individuals, especially Srujan from SOSC, made me feel like family. I'll truly never forget their care!

Pranav Durai

Research Fellow, Stanford Medicine | ex-Sr. Computer Vision Engineer, OpenCV

Great to be a part of the DevHost event by Sahyadri Open Source Community! Their dedication to fostering innovation and bridging the gap between academia and industry is truly inspiring and absolutely transformative, driving impactful change forward.

Bheema Prakash

Head of Service Delivery at Ericsson India

TALKS BY SPEAKERS FROM®

Google

niveus Part of NTT DATA

pacewisdom

Microsoft

tcs TATA CONSULTANCY SERVICES

UniCourt

novigo

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