



Agoric Fast Hack ODISHA

SPONSORED BY:

AGORIC | RISE-IN | GEEKS OF GURUKUL

📅 16-17 JANUARY 2025

📍 CENTURION UNIVERSITY, BHUBANESWAR

Event Report

Prepared by Abhi Mitra



Key Highlights

EVENT NAME	AGORIC FAST HACK
THEME	AGORIC - CROSS CHAIN PROTOCOL
DATES	JANUARY 15-17, 2025
DURATION	24 HOURS OF CONTINUOUS HACKING
LOCATION	CENTURION UNIVERSITY, BHUBANESWAR

24

HOUR
CODING
MARATHON

63

PARTICIPANTS
FROM BTECH &
BCA

31

TEAMS
AS SOLO
OR DUO

25

SUCCESSFUL
PROJECT
SUBMISSION

Judges



Ankit Das

Founder
FusionWave AI



Ajay Katana

Co-Founder & CTO
Geeks of Gurukul



Bhupendra Chauhan

Developer Relations
Rise-in



Aryan Bramhane

Developer Relations
Rise-in

Winners



PROJECT: DECENTRALISED HEALTH RECORDS MANAGER

OBJECTIVE: A SECURE, TRANSPARENT, AND DECENTRALIZED SOLUTION FOR MANAGING PATIENT HEALTH RECORDS.

BY ABHISHEK ANAND, SOUVICK SARKAR



PROJECT: E-VOTING DAPP

OBJECTIVE: PREVENTING VOTING FRAUD THROUGH AUTHENTICATION, ENHANCES TRANSPARENCY WITH BLOCKCHAIN-BASED LEDGERS, REDUCES ADMINISTRATIVE OVERHEAD.

BY OM KUMAR PANDIT, SIMANCHAL SAHOO



PROJECT: STO-PAP-SCI

OBJECTIVE: BRINGS TRANSPARENCY AND OWNERSHIP IN GAMING SYSTEMS.

BY SHRUTI MISHRA, DEEPESH SINGH RATHORE

Event Photographs



Agoric Fast Hack Hackathon- Event Report

Introduction

The Agoric Fast Hack was a 24-hour Web3 hackathon held at Centurion University, Bhubaneswar, from January 15-17, 2025. The event aimed to foster innovation in cross-chain blockchain technology using the Agoric protocol. It provided a platform for 100 developers to showcase their technical expertise in blockchain and web development.

Activities

Key Activities:

- Technical Readiness Session (Jan 15, 4:00 PM - 5:30 PM) – Led by Bhupendra Chauhan (DevRel, Rise-in)
- Inauguration (Jan 16, 9:30 AM - 10:30 AM) – Hall-06
- Hackathon Kickoff & Technical Overview (Jan 16, 10:30 AM - 1:00 PM) – Led by Bhupendra Chauhan & Aryan Bramhane (DevRel, Rise-in)
- Hacking Sessions (Jan 16-17, 2:00 PM - 10:00 AM) – Future Nexus Labs & Metaverse Lab
- Project Submission & Evaluation (Jan 17, 10:00 AM - 12:00 PM)
- Prize Distribution & Closing Ceremony (Jan 17, 10:30 AM - 12:00 PM)

Throughout the event, mentors from Rise-in & Geeks of Gurukul provided technical guidance, ensuring participants maximized their learning and innovation.

Outcome

The hackathon received an overwhelming response, with 63 active participants forming 31 teams. A total of 25 projects were successfully submitted, addressing diverse blockchain applications such as DeFi, decentralized identity, gaming, and e-voting.

Key Highlights:

- 63 participants from various technical backgrounds
- 31 teams collaborated to develop groundbreaking projects
- 25 project submissions showcasing innovative Web3 applications
- Top 10 teams received cash prizes and goodies
- Enhanced collaboration and mentorship within the Web3 ecosystem

Winning Projects

Top 10 Teams & Projects:

1. Anarchy – Decentralized Health Records Manager (🏆 1st Place)
2. TEAM MAXISIS – E-Voting DApp (🏆 2nd Place)
3. Team DSR – STO-PAP-SCI (Gaming Transparency & Ownership) (🏆 3rd Place)
4. Black Magic – Decentralized Attendance Tracking
5. Solo Hunter – DeFi Loan Hub
6. Predators – Blockchain-based Solution
7. Team Maya Jaal – Decentralized Lottery Ticketing

8. Priko – Skills Link (Decentralized Marketplace)
9. Team Premchand – NFT Event Ticket Minting
10. Team Pandoos – Decentralized Pharmacy Marketplace

Student Feedback

Participant Testimonials:

☑ "The hackathon was an incredible opportunity to develop Web3 projects using the Agoric chain. We had so much fun while building, and we had great discussions with Aryan and other mentors. They were knowledgeable and guided us throughout the hackathon."

☑ "As a volunteer and participant, I helped teams fix Linux setups and took part in some fun Uno breaks (thanks, sir!). It was a thrilling mix of work, fun, and growth. This was my second event after Avalanche, and I truly enjoyed it. Thank you for organizing such engaging events!"

☑ "The Agoric hackathon was an amazing learning experience where I got hands-on practice building secure DApps using Agoric's framework. I learned about cross-chain interoperability, smart contracts, and writing secure code. The event helped me improve teamwork and problem-solving skills while exploring Agoric's ecosystem. Networking with mentors and participants was inspiring, and I loved the creativity showcased during the final presentations."

☑ "Participating in the Agoric Hackathon was an incredible experience. I learned about cross-chain protocols and the Orchestration API, which I used to develop my project, a Decentralized Health Records Manager. The mentors were extremely supportive and provided valuable insights into Web3 technology and its impact on daily life. I'm grateful for this opportunity to grow my skills and work on an innovative project."

Organizing Team

Senior Management Team (SMT):

1. Prof. Supriya Pattnaik – Vice Chancellor, CUTM Odisha
2. Prof. Jagannath Padhi – Director, CUTM Bhubaneswar
3. Dr. Sujata Pattnaik – Dean, SoET

Core Team:

1. Abhi Mitra – Event In-charge, Event Curator
2. Sandeep Kumar – In-Charge, Hackathon Venue
3. GVL Priyansha – In-Charge, Hackathon Venue
4. Avinash Kumar
5. Laxmidhar Ready
6. Hospitality Team
7. Transport Team

Guests:

1. Ajay Katana (CTO, Geeks of Gurukul)
2. Bhupendra Chauhan (DevRel, Rise-in)
3. Aryan Bramhane (DevRel, Rise-in)

Future Plans

The success of Agoric Fast Hack underscores the immense potential for blockchain innovation at the university level. Future editions can:

- Expand participation to a wider audience, including professionals
- Introduce multi-day mentorship boot camps for deeper learning
- Incorporate more blockchain protocols to encourage interoperability challenges
- Partner with industry leaders for internships and funding opportunities
- Host follow-up hackathons with advanced problem statements

In Essence:

The Agoric Fast Hack was a high-impact event that not only fostered blockchain innovation but also strengthened community engagement within the Web3 ecosystem. With successful project submissions, valuable mentorship, and enthusiastic participation, the hackathon proved to be a steppingstone for the future of decentralized application development. Looking forward to the next edition!