



# Chinmay Chandragoud Patil


Computer Science Engineer | Secure Systems, Applied AI, Web3




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## PROFILE

Full-stack engineer building reliable software across AI-assisted interfaces, secure backend systems, and blockchain products. I focus on production-minded architecture, measurable user impact, and clear technical documentation. Targeting German Master of Science programs to advance research and engineering depth in computer science and intelligent systems.

## EXPERIENCE

2025 – Present  
Bengaluru, India

### Anthe Labs Pvt. Ltd., Co-Founder

- Co-founded and scaled Anthe from hackathon prototype to registered startup, leading a 5-member cross-functional team.
- Architected core Aptos-based social trading flows: real-time copy execution, wallet transparency, and risk analytics.
- Owned end-to-end roadmap across smart contract features, growth experiments, and product delivery.

01/2025 – 05/2025  
Hubballi, Karnataka,  
India

### Pravinya Infotech, Intern, Full Stack ML Developer

- Built AdGenAI using React + Flask + MongoDB to automate campaign poster and ad generation workflows.
- Integrated Gemini and Imagen 3 APIs for prompt-driven creative generation from raw product assets.
- Implemented cloud asset handling with AWS S3 and resilient API error management for team use.

## EDUCATION

11/2021 – 06/2025  
Hubballi, India

### Bachelor of Engineering, Computer Science, KLE Technological University

- **CGPA:** 7.41 / 10.0 (German Equivalent: 2.2)
- **Focus:** Secure systems, software engineering, data structures & algorithms, applied AI.

## TECHNICAL SKILLS

### Languages

C, C++, Python, JavaScript, TypeScript

### Web & Frameworks

Next.js, React, Node.js, Flask, Tailwind CSS, Postman

### Blockchain

Solidity, Aptos, Sui, DeFi, DAO, On-chain analysis

### Cybersecurity

Kali Linux, Nmap, Burp Suite, Metasploit, Hydra, eJPT (INE)

### Foundations

Computer Networks, OOP, DSA, MongoDB

## LANGUAGES

### English

Full Professional Proficiency (IELTS B2)

### German

A1 (actively learning, targeting A2 by Winter 2026)

### Kannada

Professional working proficiency

### Hindi

Professional working proficiency

## COMPETITIONS & ACHIEVEMENTS

01/2026	<b>VERY Hackathon</b> , by <i>Very Network</i> - Winner · \$1,000 Built Zory, a social app (feed, quests, lottery, swaps) with sponsored gas on the Very chain
12/2025	<b>Build on Aptos Hackathon</b> , by <i>Aptos &amp; Risein</i> - 2nd runner-up · \$1,500 Worked on Copiabel — copy trading platform on Decibel Trade's infra.
10/2025	<b>CTRL + MOVE Hackathon</b> , by <i>Aptos &amp; KanaLabs</i> - Bounty · \$2,500 Shipped Social Trade on Aptos — you follow someone's trades instead of placing manually.
01/2025	<b>Supra Movers Hackathon</b> , by <i>SupraLabs</i> - 3rd · \$2,000 Built SupraScan — explorer for Supra + API keys to query balances, txs, and pools.
08/2024	<b>Hacker House Goa</b> , by <i>Diamante Blockchain</i> - 1st — Diamante (\$3,000) Built CryptoLuck — on-chain casino prototype on Diamante with Mines, Lucky Wheel, etc.
12/2024	<b>Smart India Hackathon 2023 - Grand Finale</b> , by <i>NTRO &amp; Govt. of India</i> De-anonymisation for monitoring and tracking of illegal activities performed using cryptocurrency transaction technology
11/2024	<b>DevHack 2023</b> , by <i>DeFiChain</i> - Runner-up (\$1,500) · Side track (\$1,200) launched DeFiChain.in — you do quests on chain, earn XP, turn it into DFI, stake, and vote.

## SELECTED PROJECTS

### **AdGenAI**, *AI Powered Advertisement and Poster Generator*

- Built prompt-to-poster pipeline integrating Gemini AI + Imagen 3 for fast campaign variant generation.
- Implemented reusable asset storage flow with Amazon S3 and practical team-oriented review workflow.

### **W3Chat.io**, *AI Agent for Web3 Actions*

- Built conversational interface to execute transfers, swaps, bridges, and automation triggers across chains.
- Integrated AgentKit/OnchainKit approach for practical wallet actions with simplified UX.

### **Zory**, *Web3 Social Platform on VeryChain*

- Delivered connected social feed + quest + reward loops with gasless-style interaction paths.
- Maintained contract-aware accounting for reward and token operations.

### **ZeroTrace**, *Encrypted Messaging DApp*

- Architected Rust/Actix backend for secure messaging state handling and protocol-aligned transitions.
- Designed swap-ready interfaces for advanced cryptographic module integration.

### **AlgoCash**, *Digital Cash Management on Algorand*

- Built encrypted note issuance and claim workflow with contract-level operational scripts.
- Created end-user claim interface to simplify redemption path.

