

T Manas Chakravarty

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 Hyderabad, Telangana, India

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, Solidity, Python, C, Java

Frameworks & Libraries: Angular.js, React.js, Node.js, Web3.js, Ethers.js

Blockchains: Ethereum, Solana, Polygon

Databases & Tools: MongoDB, Pinata, Git, GitHub, Linux, Google Cloud

Additional Skills: API Integration, Automation, Cybersecurity

EDUCATION

B.Tech (Hons.) CSE

KL University Hyderabad
Current Semester: 4th Year, 1st Semester
9.44 (achieved until 3rd Year, 2nd Semester)

12th

Gopi Birla Memorial School (CBSE)
Mumbai

10th

Orchids International School (CBSE)
Mumbai

ACHIEVEMENTS

RootStock Blockchain Hackathon:

First Place

Monad Blockchain Hackathon:

Second Place

Impact Tech Hackathon:

First Place

Ripple Hackathon IIT Bombay:

Runner Up (Top 5)

Jupiverse Hackathon:

6th Place

Omi Tech Hackathon:

Runner Up

CERTIFICATIONS

 Certified Ethical Hacker

 Certified Blockchain Developer

 Cybersecurity Fundamentals Certification

 Fortinet Certified Associate Cybersecurity and FortiGate 7.4 Operator

 Red Hat Certified Enterprise Application Developer

SOCIAL

Portfolio

<https://portfolio-manas.vercel.app/>

LinkedIn

<https://www.linkedin.com/in/tmanas-chakravarty-91958224b/>

Github

<https://github.com/tmanas06>

Blog

<https://techieresearch.blogspot.com/>

SUMMARY

Final-year B.Tech (CSE Hons.) student specializing in Cybersecurity and Blockchain, with practical experience in building scalable full-stack applications. Skilled in modern frameworks, smart contracts, and API integrations. Passionate about solving real-world problems through secure, efficient, and innovative software solutions.

EXPERIENCE

Software Developer Intern - Goodbreach

- Contributed to the application's growth from MVP to product stage by developing core Android features using **Flutter**. Worked on both frontend (**Flutter, Dart**) and backend (**Next.js, MongoDB**) to build and optimize full-stack functionalities.

Software Engineering Intern - Coforge

- Contributed to the development and maintenance of Bata's platform built on **Java Spring**, identified and documented critical bugs and collaborated with the team to implement fixes, improving overall site performance and user experience.

G & IP DGA Intern - KPMG

- Contributed to the **State Revenue Analytics Dashboard** project by performing in-depth data analysis, drafting internal documentation, and supporting strategic discussions that influenced client-facing deliverables.
- Collaborated with the consulting team to prepare detailed **RFPs and client presentations**, enhancing the firm's ability to win new projects.

Blockchain Developer - Timechain Labs

- Developed and deployed **smart contracts** using **BSV Blockchain**, integrated with **Swagger UI**; built responsive frontend interfaces with **Svelte** and scalable backend systems using **NestJS**.
- Spearheaded the frontend development for a shared PRD of the **Deep Revenue Sharing System (MVP)**, enhancing investor transparency and platform modularity.

Full Stack Developer - Wallet Hunter Token 2049

- Engineered backend modules in **Python** for automation and data handling; integrated third-party APIs to enhance wallet tracking functionality.
- Built and tested user-centric interfaces in **React.js**, resulting in improved UX and higher user engagement for Web3 applications.

Evangelist - Oraichain Labs

- Explored and contributed to the core **Oraichain protocol** with a focus on **Rust-based smart contracts**, improving contract efficiency and reliability.
- Enhanced the developer onboarding experience by revising and documenting key technical areas in the developer documentation.

Cybersecurity Intern - Threat Prism

- Conducted practical vulnerability assessments and worked with security teams to identify and address organizational risks.

PERSONAL PROJECTS

Deep Revenue Sharing System (MVP)

- Implemented UI for a decentralized profit-sharing platform, boosting payout efficiency. Enabled custom analytics dashboards and automated distribution.

Monad Game

- Built a real-time, Optimized on-chain interactive gaming dApp on the Monad Blockchain featuring 3 swipe-based mini-games and 1 predictive gameplay mode.

Crypto Market Analysis

- Built a Python-based analytics engine for real-time crypto trends.
- Automated SMS/email notifications on market shifts for proactive trading.

Home Rental DApp

- Delivered a decentralized rental platform with escrow and verification, reducing contract disputes by 30%.

Revenue Analytics Dashboard

- Built a scalable React dashboard visualizing state-wise revenue data (FY17–FY26 BE), through extensive budget research and data extraction with 99.9% accuracy.
- Integrated export features (Excel) for easy use by policymakers and consultants.