Kaushik Samadder

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https://x.com/KaushikSam58090 | github.com/Kaushik2003

Education

Sister Nivedita University, Bachelor of Computer Science   Aug 2023 – Aug 2026
- **GPA**: 8.1/10

Achievements

2nd , Core Hacker House India   March 2025
- Built CoroTashi DeFi staking protocol, selected from 600+ applicants, earned $1,500 in CORE tokens

Top 150 Selection – Edu Chain Semester 3   May 2025
- Ranked among the top 150 out of 9,000+ entries with our project Homiey, an AI-powered study companion.

Experience

Advocate, HackQuest – Remote   Jan 2025 – Present
- Strengthened community engagement by creating technical educational resources and optimizing DevRel strategies across Web3 ecosystems.

Full Stack Engineer , Codeate – Remote   Jun 2025 - Present
- Built a full-stack portfolio builder with Next.js 14, SSR, and SEO optimizations, achieving a 40% boost in load performance and core web vitals.
- Designed an intuitive drag-and-drop interface using @hello-pangea/dnd for dynamic content organization

Projects

Coro Tashi - Decentralized Staking Protocol   github.com/CORO-TASHI
- Built and deployed a full-stack, decentralized liquid staking app on CoreDAO, enabling non-custodial staking of CORE for auto-compounding stCORE tokens.

TheDavaProject - Decentralized Healthcare Platform   github.com/Dava
- Engineered a blockchain-based healthcare platform with NFT-linked medical records, decentralized IPFS storage, on-chain role verification, and an AI RAG chatbot for personalized diagnostics.

ChainZap — On-Chain Digital Legacy Management   github.com/chainZap
- Built *ChainZap*, a decentralized Aptos-based will protocol enabling secure asset transfer via Move smart contracts, with activity-triggered claim flows and fully auditable inheritance logic.

Homiey — AI-Powered Academic Assistant with Blockchain Integration   github.com/homiey.edu
- Built *Homiey*, an AI-powered study companion using Gemini AI, NLP-based quiz generation, smart PDF parsing, and modular UI—enabling contextual doubt resolution, personalized assessments, and scalable learning support.

Skills

- **Languages:** C, C++, SQL, Python, TypeScript, Rust, Solidity
- **Technologies:** React, Next.js, Tailwind CSS, Redux, Framer Motion, shadcn/ui, Node.js, Express, FastAPI, REST API, Bun, MongoDB, PostgreSQL, MySQL, Prisma, Supabase, Firebase,Solidity, Rust, Move, IPFS, Viem, Wagmi, HardhatGit, Docker, Postman LangChain.