

SOUNAK DEY

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SOFTWARE ENGINEER

Software Engineer with 2+ years of experience in building and maintaining production-grade systems in the full-stack, blockchain, and generative AI spaces. Experienced in building high-quality, scalable tooling, AI, and infra systems with performance optimization.

SKILLS

- Typescript, Javascript
- Python
- Bun, Node
- Golang
- Solidity
- React Js, Next Js
- Tailwindcss
- Hono, Express
- FastAPI
- SQL, MongoDB, Postgres, Prisma
- Smart Contract Development and Integrations
- Docker, Kubernetes

WORK EXPERIENCE

Infinititech Partners

Feb 2026 - Present

Full Stack Software Developer | Full Time

- Helped in developing the Infra for a Micro Data Centre using Zerotier, Azure, Docker, k8s, terraform
- Made 2+ generative ai chatbots for Hospital ERP, LMS
- Secured 4+ deals with clients with fast delivery of apps made using MERN, Next js, Docker
- Created CI/CD pipelines for 3+ projects improving the delivery exeperience of clients

Silone Labs

Mar 2025 - Present

Co-Founder & Full Stack Developer

- Shipped 5+ production-grade products across various blockchains
- Build 10+ full-stack projects and monitor clients' pipelines
- Worked with alongside multiple DevRels and SDE in the blockchain ecosystem

Indiminds

Sep 2025 - Feb 2026

Full Stack Blockchain Developer | Internship

- Developed the core system for an IMS
- Architected the system to be flexible to support more than 5 unique client types with independent domains

Rump Labs

Feb 2025 - Apr 2025

Full Stack Blockchain Developer | Full Time

- Developed the core system of an ai agent kit supporting 5+ integrations with multiple protocols
- Architected an ai agent system for one of our clients in the base ecosystem

PROJECTS

Artic | [Deployed Link](#) | [Github](#)

- Built AI multi-agent trading platform: LLM selects from 30+ quant strategies, dynamically manages risk across isolated per-symbol agent processes on Morph VMs.
- Architected hub-orchestrator system spawning VM, with multi-client access (TUI, CLI, Telegram, web).
- Implemented immutable on-chain audit logging of all AI decisions and trades.

Crazd | [Deployed Link](#) | [Github](#)

- Designed and developed an end-to-end MERN application
- Implemented CI/CD pipelines using GitHub Actions for automated build and deployment
- Configured environment-based deployments with secure secrets management
- Deployed backend and frontend services to cloud infrastructure
- Debugged CI failures and deployment issues during development

ACHIEVEMENTS

- 8+ Hackathon wins, including Educhain Sem 3 and EthIndia 2024.
- Global Top 100 teams in GDSC 2023
- Scaled 3+ projects to 100+ users
- Vice President of Web3 Wizard 2024-2025 tenure leading a team of 10+ members