

# Srijan Sarkar

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## Summary

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**Computer Science Engineering Undergrad** from Kolkata, India with a strong interest in **full-stack development**, **decentralized applications**, and **cryptography**. Experienced in building robust full-stack solutions using React, Next.js, TypeScript, Express. Eager to solve real-world problems through innovative software and contribute to impactful **full-stack & web3 projects**.

## Experience

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### Hacken, Blockchain Auditor & Compliance

Aug 2025 – Present

*Front-end Engineer - Full Time*

*Remote*

- Worked on **Hacken Rounds Web Platform** - a hAI token staking and rewards launchpad. Configuring UI and unit tests for all components
- Contributed to building an internal admin panel for managing company projects
- Crafted the entire **authorization flow and UI** for **CORE3** - an upcoming revolutionary global self-regulatory platform for crypto

### Frontend Intern, Lamarr

Mar 2025 – May 2025

*Front-end Engineer Intern*

*Remote*

- Worked on two major projects **Votum & Lamarr** as a front-end intern, focusing on enhancing features using Next.js/Supabase

## Skills

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**Programming Languages:** TypeScript, JavaScript, C, Solidity, Python, HTML/CSS, SQL, Rust (learning)

**Frameworks/Libraries:** React, Next.js, Express, Vitest, Tanstack Query, Foundry, Wagmi, Tailwind, PostgreSQL, SQLite

**Tools:** Git, Firebase, Postman, Supabase, Storybook

**Soft Skills:** Accountability, Effective Communication & Collaboration

## Projects

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### Dike

[github.com/srijan399/Dike](https://github.com/srijan399/Dike) 

ETHGlobal New Delhi 2025

*September 2025*

- Built and deployed smart contracts for the entire Multiverse Finance Prediction Protocol with Prediction Chaining and Consensus resolving mechanism based on a 60% collateral ratio
- Integrated smart contract functions into the frontend using custom React Hooks

### Ruins of Rome

[github.com/srijan399/RuinsOfRome](https://github.com/srijan399/RuinsOfRome) 

EDU Chain Hackathon: Semester 3

*April 2025*

- Built and deployed smart contracts for Celestial and Gladiator NFTs, enabling unique traits, powers, and on-chain progression mechanics
- Integrated backend APIs and smart contract interactions into the frontend.

### Nest Protocol

[github.com/srijan399/Nest-Protocol](https://github.com/srijan399/Nest-Protocol) 

East India Blockchain Summit, IITKGP

*January 2025*

- Designed the complete tokenized real estate workflow: minting, burning, listing using Solidity and Hardhat, and integrated smart contract functions into a responsive frontend using Wagmi
- Implemented smart contracts to automate income distribution, resale profit sharing, and liquidity handling-streamlining financial flows and boosting trust for potential users and investors.

## Achievements

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- **ETHGlobal Finalist** at New Delhi among 600+ projects and 1900+ hackers for building Dike along with a **prize of \$5000, lots of perks and a \$500 flight credit** for the next ETHGlobal Hackathon
- Won a **\$4000 bounty** at EduChain Hackathon (Semester 3) for building **ALTnode** for coming 6th in AI track among 900+ projects
- Secured Base Pool bounty at **Unfold 2024, Bounty Winner** at East India Blockchain Summit (**EIBS, IIT KGP**)
- Won the **AI/ML Track** at KGEC, India for building **Ruins of Rome**.

## Education

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### Heritage Institute of Technology

*B. Tech in Computer Science*

*August 2023 – June 2027*

**GPA: 8.3/10**