SIDDHARTH BORDERWALA

SOFTWARE ENGINEER

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WORK EXPERIENCE

Full-Stack Developer

LeapWallet - Remote

Sept, 2022 - Present

- · Collaborated in a fast-paced environment to build and enhance essential features of a Cosmos blockchain crypto wallet, driving user adoption and boosting WAUs up to four times.
- · Built and maintained multiple open-source libraries and SDKs for the Cosmos ecosystem to facilitate the development of new features and improve the developer experience.
- Took the initiative to create and maintain documentation for four different projects, implementing CI/CD automation, optimizing build tooling resulting in up to 10x faster build times, and refactoring the codebase to remove technical debt.
- · Contributed to the planning and estimation of new features, conducted thorough code reviews, engaged in pair programming for effective debugging, and delivered presentations to share knowledge with peers.

Full-Stack Web3 Developer

Feb. 2022 - June. 2022

Crypto Capable, Bengaluru - Hybrid

- · Built, tested, and deployed smart contracts and DAOs on the NEAR blockchain, implementing key features such as voting, financial transactions, and cross-contract calls to support a successful project launch in under three months.
- Created and maintained detailed technical documentation, including a comprehensive development wiki, to facilitate team collaboration and understanding of the project infrastructure.
- · Carried out technical feasibility checks as a part of R&D while helping out team members and collaborating on ongoing projects across the company to meet objectives and ensure successful outcomes.

Full-Stack Developer Intern

May, 2021 - August, 2021

Turtlewig, Bengaluru - Remote

- · Spearheaded the development of innovative features such as review workflows, version control systems for digital assets, and magic invite links for workspaces, working across the tech stack.
- Tackled challenging engineering issues, such as race conditions, and developed robust solutions using cloud technologies while improving the reliability of the production application.
- · Took the initiative to refactor sub-modules to reduce technical debt, enhance overall product performance, and improve the developer experience for the team.

TECHNICAL LEADERSHIP ROLES

Development Lead, Google Developer Students Club

- Gave tech talks and organized technical workshops such as Introduction to Web Development and Android Study Jams.
- Guided technical club members to successfully finish projects.

Development Lead, Surge SNU

- Led a team of developers to create a full-stack web app with authentication, dashboards, payments, and CMS.
- Held regular progress meetings, delegated tasks, reviewed code, and provided technical assistance to team members.

TECHNICAL SKILLS

Frontend

- HTML & CSS Next.js
- JavaScript TypeScript

React.js

- CSS-in-JS
- TailwindCSS
- Redux
- Esbuild
- Webpack
- Jest/Vitest
- Cypress

Backend

- Rest APIs
 - GraphQL
 - Web Sockets
 - gRPC

Node.js

- PostgreSQL
- MySQL
- Redis

Miscellaneous

- · SEO Optimisation
- · Technical Writing
- Blockchain
- UI/UX Fundamentals

EDUCATION

Bachelor of Technology in Computer Science and Engineering

8.3/10 CGPA - Shiv Nadar University, Delhi NCR