

ADITHYA KRISHNA V SHARMA

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WORK EXPERIENCE

Noice Aug '25 - Present

Software Engineer - Frontend Bengaluru

- Implemented redesign of Noice mini app on Farcaster
- Developed and implemented the UI for our trading agent agent.noice.so
- Shipped a multi-section project editor with tokenomics configuration
- Integrated real-time financial data (price, MCAP, FDV, ATH, holder counts) via Codex GraphQL with server-side caching, TanStack Query client state
- Implemented performance optimizations including dynamic imports for heavy chart components, PixiJS canvas rendering to bypass DOM overhead, and PostHog for analytics

Tensorlake June 2024 - July 2025

Software Engineer - Frontend Remote

- Architected and built Tensorlake's cloud platform UI from scratch using **Next.js 15**, **React 19**, **TypeScript**, and **Tailwind CSS** serving as the primary frontend for the document AI product with multi-tenant org/project management and RBAC
- Built a document AI playground with custom PDF viewer, bounding box overlay rendering from JSON coordinates, a visual JSON schema builder supporting 6+ data types with nested definitions
- Integrated **PostHog** session recording, **DataDog** RUM, and error tracking across the platform
- Rewrote the OSS frontend for Indexify and implemented docs.tensorlake.ai and the previous version of tensorlake.ai using **NextJS**, **Tailwind**, **Contentlayer**, and **Framer Motion**

Reclaim Protocol July 2024 - March 2025

Developer Experience Engineer Remote - Contract

- Open-sourced the entire zk-TLS tech stack while maintaining core security practices and protocols
- Implemented GitHub CI/CD pipelines and rewrote comprehensive developer documentation

Documenso Dec 2023 - June 2024

Software Engineer - II Remote

- Built custom drag-and-drop interactions with physics-based animations using **Framer Motion**, improving document signing UX
- Implemented **IANA timezone** support for globally consistent document signing timestamps across regions
- Developed initial version of public profile sharing, enabling users to share signing identities externally

Google Summer of Code - OpenChemistry May 2023 - August 2023

Open-Source Developer United States - Remote

- Mentored by and collaborated with **Prof. David R Koes**, University of Pittsburgh, on improving [3Dmol.js](https://3dmol.js)
- Developed CI/CD using GitHub Actions for **caching** and worked on **performance improvements** for the library
- Migrated **loosely typed** JavaScript codebase to **strictly typed** TypeScript

Red Hat Nov 2021 - Nov 2023

Software Engineer Bengaluru - Remote

- Promoted to **Software Engineer - L2** from **Associate - L1** for exceptional performance and contributions
- Implemented a feature to request a **remote session** through the frontend UI
- Developed a **history feature** catering to scenarios involving **historical data**, similar to Reddit's comments
- Contributed to **CEPH**, **Red Hat OpenShift** and **Ansible** open-source projects

Cloud Native Computing Foundation, Meshery Aug 2021 - Dec 2024

Maintainer of Meshery - CNCF Sandbox Project Austin, Texas - Remote

- Implemented UI to communicate with **Kubernetes APIs** from scratch using ReactJS, Material UI, and NextJS

SKILLS

Languages: TypeScript, JavaScript, HTML, CSS, Python

Libraries/Frameworks: NextJS, ReactJS, Tailwind CSS, Framer Motion, Material UI, PixiJS, Playwright, Jest, React Testing Library

Databases: PostgreSQL, MongoDB, Firebase

Design: Figma, Adobe Photoshop, Illustrator, Xd

Tools: Git, GitHub Actions, Docker (Familiar), Kubernetes (Familiar), GCP, AWS, Vercel, JIRA, Confluence

EDUCATION

Jyothy Institute of Technology - VTU
Bachelor of Engineering (B.E) in Computer Science

Aug 2017 - Aug 2021
Bengaluru, Karnataka

HONORS AND AWARDS

- Unified Data Analytics Track, **Winner - \$1200** - Karnataka State Police Hackathon - [Project Link](#)
- **Red Hat Giveback Award: Gold Star**, 2022 for contributing to OSS, delivering talks, and giving back to the community
- **GitLab Q3 2022 Hackathon**, Second Prize (among 70 participants) - [Announcement](#)

TALKS

- Presented a talk about **From Chaos to Cohesion: The Role of Monorepo Managers** at **JSConf India**, Bengaluru - [Talk Link](#) - **June 2023**
- Invited to present about **Terraform Meets Elastic Cloud** at **HashiTalks: Deploy**, an international conference by Hashicorp - [Talk Link](#) - **December 2022**