Manas Shukla

Founding Engineer @ Ionic Wealth by Angel One

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Summary

Results-driven Software Engineer with 3+ years of experience in full-stack development, system architecture, and web performance optimization. Proven track record of building and scaling production-grade applications, driving technical decisions, and delivering high-impact user experiences. Passionate about creating performant, maintainable software.

Skills

LANGUAGES: JavaScript, Python, Ruby, HTML5, CSS3

FRONTEND: React.js, Next.js, Redux, React Query, Tailwind CSS, Material UI, Styled Components **BACKEND:** Node.js, Express.js, Django, Ruby on Rails, REST APIs, Mongo DB, PostgreSQL

MOBILE DEVELOPMENT: React Native, Android Studio, Xcode

TOOLING: Git, GitHub, AWS, Heroku, Webpack, Babel, ESLint, VS Code, Postman, NPM / Yarn / PNPM

Work History

FOUNDING ENGINEER

IONIC WEALTH by ANGEL ONE Jan, 2024 - Current

- First official engineering hire, contributing from inception to the development of a next-generation fintech wealth management platform under Angel One.
- Leading frontend architecture and implementation using React.js and Next.js, ensuring a seamless, scalable, and high-performance user experience.
- Spearheaded all technical and architectural decisions across the frontend stack, setting up core infrastructure and engineering best practices.
- Played a key role in defining the overall technology stack, collaborating with cross-functional teams on product and platform strategy.
- Driving the transition from a monolithic frontend to a micro-frontend architecture, enabling faster development cycles and improved modularity.

SOFTWARE ENGINEER

UNACADEMY May, 2022 - Jan 2024

- Led a team of 5 engineers to develop Unacademy VIP, a premium learning platform, delivering a scalable and engaging education experience.
- Designed and implemented a robust subscription management system, enabling self-serve capabilities and reducing support dependencies.
- Built RESTful APIs with Django and a responsive frontend using Next.js, delivering a seamless cross-device user experience.
- Integrated Dyte to power live online classes, improving real-time engagement while reducing infrastructure and delivery costs.
- Engineered a cloud-based storage and video transcoding pipeline, ensuring optimal video performance at scale.
- Conducted React performance audits, resolving bottlenecks and improving app load times by 74%.
- Enhanced overall platform efficiency by 90%, significantly reducing customer support tickets related to subscriptions.
- · Applied systematic debugging and optimization techniques to boost frontend responsiveness and stability.

Academics

UNIVERSITY of LUCKNOW
St. LAWRENCE SCHOOL