

Rohit Singh

Founding Mobile Engineer | React Native, Frontend and Design Systems

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Profile

Mobile and frontend engineer with 6+ years of experience building cross-platform products and developer tools. Founding Mobile Engineer at Tria and co-author of NativeBase and gluestack UI. Owns architecture, design systems, performance, team mentoring, and the full path from a new app to app-store release.

Core Skills

React Native, Expo, React, Next.js, TypeScript, JavaScript, CSS, Tailwind CSS, Node.js, GraphQL, Babel, Webpack, Zustand, Jest, Maestro, EVM and Solana wallets, wagmi, WalletConnect, design systems, accessibility, EAS, GitHub Actions, CI/CD, App Store and Google Play releases.

Experience

Tria | Founding Mobile Engineer | May 2024 - Present

- Built Tria's React Native and Expo app from scratch, establishing architecture and component patterns for an app serving 50K+ monthly active mobile users across iOS and Android (September 2026).
- Mentored web developers transitioning to React Native and helped the team build the initial app within two to three months.
- Created a design system with LLM support and component documentation generated from code comments; developed app-wide micro-animations for an upcoming rework.
- Worked on wallet integrations and Web3 compatibility across EVM and Solana.
- Used Zustand for app state management, Jest for automated testing, and Maestro for mobile end-to-end testing.
- Owned iOS and Android release operations, including app-store submissions, reviewer communication, and approvals. Set up EAS and GitHub Actions automation with Slack notifications for QA-ready builds.

GeekyAnts | Senior Software Engineer | Jul 2023 - May 2024

- Co-authored gluestack UI and made core architectural decisions for accessible components across web and native platforms.
- Developed @gluestack-style/react, moving styling work toward build time to reduce web runtime overhead and improve native performance.
- Led three engineers building premium example screens and built an internal AI code-generation tool with rendered previews and versioning.

GeekyAnts | Software Engineer 3 | Jul 2022 - Jul 2023

- Optimized NativeBase and applied those findings to the next-generation gluestack styling engine.
- Built plugins for a universal JavaScript framework: cron jobs, database access with a query SDK, middleware, SDK and environment management, and development watchers.

Experience continued

GeekyAnts | Software Engineer | Jul 2021 - Jul 2022

- Led a three-person team building startup+, a product that generated more than INR 80 lakh in a year.
- Helped build a tool that generated design systems from NativeBase Storybook examples, reducing the development cycle from four to five weeks to one week.
- Created a custom Babel plugin to improve NativeBase performance by moving work out of runtime.

GeekyAnts | Software Engineer Trainee | May 2020 - Jul 2021

- Built foundational components for NativeBase v3, improving component APIs, organization, and performance through refactoring.
- Developed landing-page and internal dashboard interfaces for APIbeats, an API maintenance platform with real-time alerts.

Open Source and Projects

[NativeBase](#) and [gluestack UI](#) - Co-author of cross-platform UI libraries; component architecture, styling, and developer experience.

[React Native UStyle](#) and [React Native Local Storage Polyfill](#) - Open-source tooling for React Native. Contributions to [StyleX](#).

Side projects: [JSON Color Palette Generator](#), [pack-it-react](#), and GitNotion, a Notion-like editor backed by GitHub.

Selected Talks

[Self-Healing UI: Beautiful Idea, Brutal Data](#)

React Advanced 2026 | Upcoming

[Gain Performance! Take Your Run Time to Build Time](#)

React Summit US 2024 | Recording available

[Shorthand Styling with react-native-ustyle](#) | Feb 2024

[How New-Age Bundlers See Your Code](#) | Jun 2023

[Mapping Figma design to React components](#) | Jun 2022

Education

B.E. in Computer Science Engineering | Chitkara University, Baddi | Jul 2021

CGPA: 9.2 | Vice President, Computer Society of India Student Chapter, 2018 - 2020

Languages

English, Hindi, French