

AWADHESH CHAURASIA

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Professional Summary

Senior Software Engineer with 6+ years of experience in designing, developing, and scaling web and mobile applications. Strong expertise in React, React Native, TypeScript, and JavaScript with proven success in fintech and product-based environments. Experienced in system integration, CI/CD automation, performance optimization, and delivering production-ready solutions.

Technical Skills

Languages: JavaScript, TypeScript

Frontend: React.js, React Native, Redux, State Management

Backend & APIs: REST APIs, Firebase (Auth, Firestore, Cloud Messaging)

DevOps & Tools: Git, GitHub, CI/CD (GitHub Actions, Fastlane)

Other: Performance Optimization, System Integration, Mobile Deployment (iOS & Android)

Professional Experience

Senior Software Engineer (SDE-3)

Mar 2022 – Dec 2025

Compliance Innovation, Remote

- Led end-to-end development of Liquidity.io mobile application using React Native and TypeScript, successfully deployed on iOS and Android.
- Delivered a scalable white-label fintech onboarding solution with KYC, KYB, and AML workflows, reducing manual verification effort.
- Improved onboarding conversion rate by approximately 35% through UI/UX improvements, optimized API integrations, and efficient state management.
- Designed and implemented CI/CD pipelines using GitHub Actions and Fastlane, reducing deployment time from 45 minutes to under 5 minutes.

Software Engineer

Jul 2021 – Mar 2022

Sparrow Chart, Remote

- Developed core features for ViewMetrics, a marketing analytics platform automating multi-channel reporting for agencies and brands.
- Enhanced reporting workflows and UI components, improving data accuracy and client-facing dashboards.

Software Engineer

Jan 2020 – Jul 2021

Medi Assist, Bengaluru

- Migrated internal healthcare platforms from Angular to React, improving maintainability and performance.
- Built a COVID-19 bed booking and hospital availability system adopted by healthcare partners during peak demand.

Key Projects

Liquidity.io — Fintech Platform

Multi-platform onboarding solution supporting KYC/KYB workflows and mobile deployments using React, React Native, and TypeScript.

Simplici.io — Web Application

High-performance onboarding and verification platform focused on improving user conversion and experience.

Instaclean Mobile App — Android (React Native)

Inbox cleanup and automation application designed for performance stability and production reliability.

Zenitho Labs — AI-Driven Engineering Agency

Contributed to AI-integrated web application interfaces and frontend system implementations for client-facing products.

Nixet — SaaS platform involving frontend feature development and dashboard enhancements.

Education

Institute of Engineering and Technology

July 2015 – July 2019

Bachelor of Engineering in Computer Science Engineering