

# AWADHESH CHAURASIA

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## Professional Summary

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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

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**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

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### 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

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### 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

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### Institute of Engineering and Technology

July 2015 – July 2019

*Bachelor of Engineering in Computer Science Engineering*