

AWADHESH CHAURASIA

SUMMARY

Senior Software Engineer (6+ years) specializing in scalable web and mobile app development using React, React Native, TypeScript, and JavaScript. Strong background in system integrations, CI/CD pipelines, performance optimization, and developer mentorship within fintech and product-based engineering environments.

EXPERIENCE

SENIOR SOFTWARE ENGINEER SDE 3 03/2022 to 12/2025

Compliance Innovation, Remote

- Built Liquidity.io mobile app end-to-end and shipped to both iOS and Android stores using React Native and TypeScript.
- Delivered white-label fintech onboarding solution with KYC/KYB/AML verification modules reducing manual checks and enabling scalable financial onboarding.
- Improved Simplici.io onboarding conversion by ~35% through UI/UX enhancements, optimized API calls, and better state management.
- Implemented CI/CD pipelines (GitHub Actions + Fastlane) reducing deployment cycle from ~45 minutes to <5 minutes.
- Mentored junior engineers and established frontend coding and review standards.

SOFTWARE ENGINEER 07/2021 to 03/2022

Sparrow Chart, Remote

- Developed features for ViewMetrics, a marketing analytics platform automating multi-channel reporting for agencies and brands.
- Enhanced reporting templates and data workflows improving reporting accuracy and client presentation efficiency.
- Worked across UI components, REST integrations, and reporting pipeline enhancements.

SOFTWARE ENGINEER 01/2020 to 07/2021

Medi Assist, Bengaluru, India

- Migrated internal Proclaim web platform from Angular to React improving maintainability and loading performance.
- Built COVID-19 bed booking & hospital availability application adopted by healthcare partners during peak pandemic demand.
- Collaborated with cross-functional healthcare and insurance teams to ensure accuracy and compliance in health data workflows.

SKILLS

- HTML5 & CSS
- React
- React Native
- TypeScript / JavaScript

- Redux & State Management
- REST APIs & Integrations
- Firebase (Auth, Firestore, Cloud Messaging)

- CI/CD (GitHub Actions, Fastlane)
- Mobile Deployment (TestFlight, Play Store)
- Performance Optimization & System Integration

PORTFOLIOS

- [linkedin.com/in/chaurasiawadh](https://www.linkedin.com/in/chaurasiawadh)
- github.com/chaurasiawadh
- awadhesh.in

PROJECTS

Liquidity.io — Web, iOS, Android

Fintech platform supporting onboarding, KYC/KYB flows, and multi-platform deployments using React, React Native, and TypeScript.

Simplici.io — Web

Onboarding and verification solution focused on user conversion and performance optimization.

Instaclean Mobile App — Android (React Native)

Inbox cleanup and automation app focused on production stability and performance.

Zenitho Labs — AI-Driven Engineering Agency

Contributed to AI-integrated web application interfaces and frontend system implementations.

Nixet — SaaS Platform

Worked on frontend development and feature enhancements for dashboards and internal tooling.

EDUCATION

Dr. Bhim Rao Ambedkar University, Agra

Bachelor of Engineering - BE, Computer Science, 2015 - 2019

Dr. A. P. J. Abdul Kalam Technical University, Lucknow

M.Tech, Computer Science and Engineering