

Aman Sharma

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PROFESSIONAL SUMMARY

Senior Software Engineer with 6+ years of experience building and scaling React Native (iOS/Android) applications using JavaScript (ES6+), React Hooks, and Redux/Redux Thunk across e-commerce, OTT, logistics, and lead-management products. Advanced hands-on ownership of App Store/Play Store releases (signing, certificates/provisioning, metadata, hotfixes) and production reliability, including Crashlytics/ANR triage, Firebase Analytics, and Firebase Push Notifications. Strong focus on performance optimization, production debugging, and engineering excellence through Jest testing, CI pipelines, and mentoring/code reviews.

WORK EXPERIENCE

Senior Software Engineer | TO THE NEW

August 2024 - Dec 2025

Noida Uttar Pradesh India

- Developed and maintained cross-platform React Native (iOS/Android) features using JavaScript (ES6+), React Hooks, and Redux/Redux Thunk, delivering UI/UX enhancements, business logic, and ongoing bug fixes.
- Owned end-to-end release operations for App Store and Play Store, including app submission workflows, metadata, signing, certificates, provisioning profiles, hotfix releases/incident response, and OTA update planning/rollout.
- Led performance optimization and production debugging, using Firebase Crashlytics for crash/ANR monitoring and triage to improve stability and reliability.
- Integrated REST APIs and third-party services (payments, social login, analytics) and partnered with stakeholders to translate requirements into shippable features.
- Mentored junior engineers and contributed to code reviews to maintain clean, maintainable, and testable code standards.
- Worked within Agile delivery using Git and sprint tracking tools (Asana/Jira) to plan and execute releases.

Senior Software Engineer | CarDekho Group

March 2022 - April 2024

Gurugram Haryana India

- Built and enhanced React Native iOS/Android applications using JavaScript, React Hooks, HOC, Context API, and Render Props; delivered business logic, UI changes, and REST API integrations.
- Implemented offline/local storage using Realm and SQLite (project-dependent) and integrated Firebase services for stability, analytics, crash reporting, and push notifications in production.
- Strengthened quality via unit testing with Jest (including coverage targets) and integration testing approaches such as API mocking (and E2E where applicable).
- Supported CI/CD and automated build/release workflows using Bitbucket Pipelines/GitHub Actions/Jenkins and tools such as Fastlane/Bitrise/Codemagic.
- Collaborated with backend, QA, and product teams in Jira-driven Agile execution; contributed to performance optimization and defect resolution for reliable releases.

Software Engineer | New Media Guru India Pvt Ltd.(NMG Technologies)

November 2020 - March 2022

Gurugram Haryana India

- Developed cross-platform React Native applications using JavaScript, React Hooks, and Redux/Redux Thunk with a focus on UI/UX delivery and REST API integrations.
- Integrated third-party services including social login (Google/Facebook/Apple) and analytics tooling; contributed to debugging and issue resolution across releases.
- Collaborated using Git workflows and Jira-based sprint execution to incorporate client feedback into iterative releases.

Software Engineer | Affle(India)Ltd

April 2019 - October 2020

Gurugram Haryana India

- Delivered React Native features for iOS/Android using JavaScript and React, including UI/UX implementation, REST API integrations, and third-party API integrations.
- Supported performance optimization, bug fixing, and validation of test cases prior to QA handoff, maintaining code via Git-based workflows.
- Partnered with stakeholders to gather requirements and implement enhancements across e-commerce and utility-style applications.

EDUCATION

Bachelor's Degree | College Of Engineering Roorkee

2017

Roorkee Uttarakhand India GPA: 7.4

12th | HR College Amnour

2012

Chhapra Bihar India GPA: 7.85

10th | High School Amnour

2009

Chhapra Bihar India GPA: 7.85

SKILLS

React Native (iOS & Android) • JavaScript (ES6+) • React • React Hooks • Redux • Redux Thunk • State management
• Reusable components • Performance optimization (React Native) • Production debugging • REST APIs • Third-party API integration • Firebase • Firebase Crashlytics (crash/ANR monitoring & triage) • Firebase Analytics • Firebase Push Notifications • Push Notifications • OTA updates planning & rollout (CodePush/other) • App Store / Play Store submission & metadata • Certificates • provisioning profiles • and signing • Hotfix releases & incident response • Unit testing (Jest) + coverage targets • Integration testing (API mocking • E2E where applicable) • CI/CD pipelines (Fastlane • Bitrise • GitHub Actions • Jenkins) • Automated mobile builds/releases (Fastlane/Bitrise/Codemagic) • Realm • SQLite • GraphQL • Git • Bitbucket • Jira • Asana • Zoho • Mentoring • Code reviews

PROJECTS

Aramex

Logistics and shipment tracking mobile app (Android & iOS) for courier booking, shipment tracking, and delivery management.

Technologies: React Native, JavaScript, TypeScript, Redux, Redux Thunk

Tata Play

OTT platform mobile application (Android & iOS) built with React Native and Redux/Redux Thunk, focused on building and maintaining core app functionality across both platforms.

Technologies: React Native, JavaScript, TypeScript, Redux, Redux Thunk

DaMENSCH

Men's innerwear e-commerce mobile app (Android & iOS). Contributed to UI/UX implementation, business logic, REST API integration, third-party integrations, bug resolution, and production observability using Crashlytics and Analytics; coordinated delivery using Asana.

Technologies: React Native, JavaScript, React, React Hooks, Redux, Redux Thunk, Firebase, REST API, Crashlytics, Analytics, Asana

OTO SFA

CarDekho product for managing loan leads and insurance for used cars in South East Asia (Android & iOS). Built features using React Native with Realm-backed storage, REST/third-party APIs, Firebase integration, and unit testing with Jest.

Technologies: React Native, JavaScript, React, React Hooks, Higher Order Components, Context API, Render Props, Realm, Firebase, REST API, Jest, Jira

OTO Dealer

CarDekho dealer management product in South East Asia (Android & iOS). Implemented UI/UX changes, business logic, REST/third-party API integrations, performance optimization, and unit testing with Jest.

Technologies: React Native, JavaScript, React, React Hooks, Higher Order Components, Context API, Render Props, Realm, Firebase, REST API, Jest, Jira

LMS APP

CarDekho product to create and manage leads for new car purchases in South East Asia (Android & iOS). Built cross-platform features with SQLite, integrated Firebase and REST APIs, and wrote unit tests with Jest.

Technologies: React Native, JavaScript, React, React Hooks, Higher Order Components, Context API, Render Props, SQLite, Firebase, REST API, Jest, Jira

Wealth Concert

Fund distribution/committee management app (Android & iOS). Implemented UI/UX, REST API integrations, Redux/Redux Thunk state management, Firebase integration, and social login.

Technologies: React Native, JavaScript, React, React Hooks, Redux, Redux Thunk, Firebase, REST API, Jira

Vouch

Social feed app (Instagram-like) for Android & iOS. Built features using React Native with Redux/Redux Thunk, Firebase, REST APIs, and social login integrations.

Technologies: React Native, JavaScript, React, React Hooks, Redux, Redux Thunk, Firebase, REST API, Jira

Sunny E-Store

E-commerce mobile application (Android & iOS) for selling electronic gadgets. Delivered UI/UX, business logic, REST/third-party API integrations, and Firebase-enabled features using React Native.

Technologies: React Native, JavaScript, React, Higher Order Components, Firebase, REST API, Jira

Niine App

Period tracking app (Android & iOS) enabling users to log previous dates and track next period and ovulation windows. Implemented UI/UX, business logic, REST/third-party API integrations, and Firebase features in React Native.

Technologies: React Native, JavaScript, React, Higher Order Components, Firebase, REST API, Jira

Funda

E-learning tutor–student mediation app (Android & iOS) enabling students to book sessions and tutors to bid. Built cross-platform features using React Native with Firebase and REST/third-party API integrations.

Technologies: React Native, JavaScript, React, Higher Order Components, Firebase, REST API, Jira

CERTIFICATIONS

- ChatGPT and GPT-4 LLM Guide- Prompt Engineering