

AKASH YADAV

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PROFESSIONAL SUMMARY

Performance-driven **React Native Developer** with 1+ year of hands-on experience in architecting and deploying production-grade cross-platform mobile applications. Expert in **TypeScript, Redux, and React Query** with a proven track record of optimizing onboarding flows to reduce user churn by **30%**. Specialized in building scalable social media and healthcare solutions with real-time features.

TECHNICAL SKILLS

- Languages:** JavaScript (ES6+), TypeScript, Java, Core Java.
- Mobile Development:** **React Native**, Modular Architecture, UI/UX Optimization, App Performance.
- Frontend:** React.js, Redux Toolkit, Redux-Persist, Apollo Client.
- Backend & Real-time:** RESTful APIs, **GraphQL**, Firebase, Socket.IO.
- Databases:** MongoDB, MySQL, Firebase Firestore.
- Tools & Deployment:** Git, GitHub/GitLab, Android Studio, Xcode, Apple App Store, Google Play Console.

PROFESSIONAL EXPERIENCE

React Native Developer **July 2025 Present**
Webcreators Pvt. Ltd. *Zirakpur, India*

- Full-Cycle Engineering:** Led the development of a cross-platform social media application from scratch for Android and iOS.
- Real-time Architecture:** Integrated **Socket.IO** for real-time chat functionality and developed custom native modules for video processing and trimming.
- Data Management:** Implemented **Redux and React Query** to manage complex global states and high-frequency API synchronization.
- Deployment:** Successfully managed the full production release cycle on both the **Apple App Store and Google Play Store**.

Frontend Developer - React Native **Feb 2025 July 2025**
Ambuwians Healthcare Private Limited *Panchkula, India*

- Process Optimization:** Developed a multi-step **E-KYC onboarding flow**, which directly reduced user onboarding time by **30%**.
- UI/UX Redesign:** Led the redesign of the "AmbuRakshak" Patient and Driver modules, enhancing mobile usability and workflow efficiency.
- Component Engineering:** Built customized navigation drawers and interactive profile modules to improve user engagement.

Front-End Developer - React Native **Sept 2024 Nov 2024**
Advisome Infotech *Remote*

- Scalable Codebase:** Developed frontend features using **TypeScript** to ensure strong type safety and long-term maintainability.
- GraphQL Integration:** Integrated **Apollo Client and Persist Gate** to improve app performance and state consistency across sessions.

KEY PROJECTS & ACHIEVEMENTS

Shopify Mobile Ecosystem (Luxe Fashion) | React Native, GraphQL

- Developed scalable mobile features using **GraphQL and Redux-Persist** for high-traffic e-commerce storefronts.
- Designed reusable banner systems and modal components to streamline UI development across multiple client apps.

Full-Stack Java Spring Boot Application | Java, Spring Boot, REST

- Engineered a RESTful CRUD application following OOP principles, featuring a mobile-responsive React Native frontend.

EDUCATION

B.Tech in Electrical Engineering **2016 2020**
M.J.P. Rohilkhand University *Bareilly, UP*

Senior Secondary (XII) & High School (X) **2012 2014**
Children Senior Secondary School (CBSE) *Azamgarh, UP*