AMIT KUMAR React Native & Android Developer

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Profile

React Native and Android Developer with 5+ years of experience building, shipping, and maintaining real-world mobile applications. Developed and published 10+ apps, including 5 recent React Native apps under the MindCraft Learning team and earlier Android apps with 1M+ total installs. Skilled at turning designs into polished, high-performance mobile experiences with offline support, Firebase integrations, and intuitive UI. Comfortable working end-to-end in small, fast-moving teams.

Core Skills: React Native, JavaScript, TypeScript, React, Next.js, Java (Android), Firebase, Node.js, MongoDB, REST APIs, Git, Play Store publishing.

Professional Experience

React Native Developer, *MindCraft Learning - Remote* ⬚   Jul 2024 – Present

- **Architected and deployed 5 production-ready React Native applications** from the ground up, managing the full development lifecycle from design handoff to Play Store submission.
- **Engineered a robust offline-first experience** using AsyncStorage and optimized data caching, ensuring seamless user interaction in low-connectivity environments.
- **Implemented complex UI/UX features,** including custom animations, interactive quizzes, and flashcards.
- **Integrated a full-stack Firebase suite** (Auth, Cloud Messaging, Analytics, and Real-time Database) to handle user authentication and automated push notification campaigns.
- **Optimized application stability** by utilizing Firebase Crashlytics for real-time error monitoring, reducing app crashes and improving user retention.

Full-Time Candidate | Bihar Public Service Commission (BPSC)   Jan 2022 – Jul 2024

- Dedicated two years to intensive preparation for civil services, successfully qualifying for the **Mains Examination in 3 consecutive attempts**.
- Developed high-level analytical, writing, and time-management skills under extreme pressure. * **Self-Learning Phase (Late 2023):** Parallelly transitioned back into tech by mastering React Native, TypeScript, and the MERN stack to pivot into modern mobile development.

Android Developer, *Self-employed (Almanac Explorer)*   Jul 2018 – Dec 2022

Built, published, and maintained multiple Android apps (Java/XML) with over **1M+ total downloads**.

- Notable app: Calendar Utility App, Current Affairs app for UPSC - ~1M installs, 200+ daily active users.
- Managed full lifecycle: development, publishing, monetization, ads integration, and policy compliance.
- Generatrd $500–$1000/month revenue through AdMob & Facebook Audience Network.
- Delivered 20+ updates, maintained 4.0+ ratings, handled thousands of user reviews.

Education

B. Tech, Computer Science, *Aryabhatta Knowledge University*   2014 – 2018
CGPA - 8.21   Patna

Higher Secondary, Computer Science, *Sainik School Gopalganj, Bihar*   2006 – 2013

Skills

Languages
JavaScript, Java, HTML, CSS, TypeScript

Frameworks/Libraries
React, Next.js, React Native, Redux, Express, Tailwind CSS

Tools & Platforms
Node.js, MongoDB, MySQL, Firebase, Git, Android Studio, Play Store

Soft Skills
Self-driven, Fast learner, Strong time management, Remote collaboration

Projects

CodeRespite: Refresh Your Tech Skills, *React Native, Firebase, AsyncStorage, JavaScript* ⧉
- Currently in closed testing - not live yet
- A self-paced mobile learning app covering HTML, CSS, JavaScript, React, Python, Node.js, and DSA.
- Features include lessons, quizzes, flashcards, and progress tracking with offline support.

Spin the Wheel : Pick for me, *React Native, JavaScript* ⧉
- Utility app for creating customizable wheels to make fun decisions.
- Supports saving multiple wheels, sounds, haptics, and offline usage.

Trivia Quest AI: Fun Quiz Game, *React Native, OpenAI API, JavaScript, AsyncStorage, Firebase Auth* ⧉
- AI-powered trivia app with smart explanations, progress tracking, and a global leaderboard.
- Supports custom quiz creation, real-time feedback, and educational insights.

Question Games: Get to Know Me, *React Native, JavaScript, AsyncStorage, Firebase* ⧉
- Icebreaker app with thousands of curated questions across categories like Friends, Couples, and Family.
- Designed for conversations during dates, road trips, and group hangouts.

Cheesy Lines: So Bad, It Works, *React Native, JavaScript, AsyncStorage, Firebase* ⧉
- Entertaining pick-up line app with over 15 categories including flirty, funny, and romantic lines.
- Simple UI, bookmark and share features, offline functionality.

CodeRespite.com, *React.js, Redux, React Router, Tailwind CSS* ⧉
- Personal portfolio site showcasing projects and live demos.
- Designed to serve as a technical hub for tutorials, GitHub links, and app previews.

Netflix GPT, *React, Redux, React Router DOM, Firebase Authentication, TMDB API, OpenAI API, Tailwind CSS* ⧉
- AI-powered movie recommendation platform with secure login, search/browse features, and personalized suggestions.
- Built using TMDB API + OpenAI integration for content generation.

Certificates

JavaScript Algorithms and Data Structures
by freeCodeCamp.org

Namaste React
by Akshay Saini

Namaste Node
by Akshay Saini