



Vansika Jain

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SUMMARY

Proactive and detail-oriented **React Native Developer** with over **3 years of hands-on experience** in designing and delivering cross-platform mobile applications. Specialized in **React Native, React JS, TypeScript, Redux Toolkit, MobX, and Swift UI** with a deep understanding of **state management, API integration, and performance optimization**. Proven ability to enhance app scalability, collaborate across Agile teams, and implement clean, maintainable code that adheres to modern UI/UX standards.

EXPERIENCE

Senior Software Developer

Magic EdTech

June 2022 – Present, Noida, India

- Led the end-to-end development of high-performance cross-platform applications using **React Native** and **Redux Toolkit**.
- Engineered complex features and modules with **third-party API integration**, enhancing real-time capabilities.
- Increased app download rate by **90%** by optimizing performance and reducing load times.
- Integrated **Firebase authentication** and implemented secure, seamless user workflows.
- Developed **unit test suites** using Jest, ensuring 95%+ code coverage and stability across releases.
- Collaborated in Agile sprints and managed version control using GitLab.

Software Developer Intern

Magic EdTech

February 2022 – June 2022, Noida, India

- Built responsive iOS modules using **Alamofire**, **URLSession**, and the **MVVM** pattern.
- Contributed to multi-platform support and optimized UI responsiveness across devices.
- Assisted in designing modern UIs and integrating backend APIs and databases.

PROJECT

QLM App

apps.apple.com/us/app/qlm/id854937888 • April 2024 – May 2025

- Built healthcare modules including claims, prescriptions, and medical history.
- Integrated **Redux/MobX** for smooth state transitions and improved app scalability.
- Enabled location services and instant user support using real-time interactions.

Wingo's App

February 2024 – May 2025

- Developed a full-featured food delivery platform with **live tracking, order handling, and payment integration**.
- Integrated **5+ third-party APIs**, boosting user retention by 40%.
- Delivered driver-specific functionality using **WebSockets** and real-time location tracking.

ezPrep App

January 2024 – May 2025

- Engineered a secure, **role-based online exam platform** for Admins, Teachers, and Students.
- Implemented **TTS, multilingual support**, and dynamic data visualization.
- Strengthened accessibility and monitoring via **custom authentication systems**.

Contract Management App via ChatGPT prompt generation

January 2023 – December 2024

- Developed modular UI components and dynamic forms using **Formik** and **React Navigation**.
- Utilized **Redux Toolkit** to manage scalable state across collaborative workflows.
- Engineered a contract management app utilizing ChatGPT for AI-driven prompt generation, enhancing document accuracy by 25% and speeding up contract creation processes by 40%.

PUBBLY Player and FUNetix 12 Hours Reading App

apps.apple.com/in/app/pubibly-player/id1660074872 • February 2023 – April 2024

- Delivered accessible UI using **Storyboard**, **AutoLayout**, and parental controls.
- Integrated **REST APIs, in-app purchases**, and Firebase Analytics.
- Enhanced release stability by writing **XCTest test cases** for key flows.

AppLib (Flutter Application)

June 2022 – November 2023

- Built an educational app supporting **CRUD operations** with **Firebase** backend.
 - Managed access control and data flow with **MobX** and role-based user permissions.
 - Integrated social media authentication, resulting in a 40% boost in new user registrations, and optimized app performance to enhance user experience across multiple devices.
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EDUCATION

B.Tech (Computer Science and Engineering)

Meerut Institute of Engineering and Technology · Meerut, India · 2018 – 2022 · 9.5

SKILLS

- **Languages/Platforms:** React Native, React.js, TypeScript, JavaScript, Swift UI, Flutter, HTML, CSS, MERN Stack, CI/CD, CodePush
 - **Frameworks/Libraries:** Redux Toolkit, MobX, Zustand, Axios, Jest, Enzyme
 - **Databases:** Firebase, Core Data, Realm, MongoDB
 - **Tools:** Git, GitHub, GitLab, Postman, JIRA, Xcode, Android Studio, VS Code, App Store Connect, FCM
 - **Expertise:** Mobile App Development, State Management, REST API Integration, UI/UX Design, Testing, Version Control, Accessibility, Push Notifications, Performance Tuning
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