

# Mubashir Jabbar

Senior Software Engineer | React Native | React.js | Front-End Architecture

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## PROFESSIONAL PROFILE

Senior Software Engineer with 7+ years of experience delivering mobile and web products across fintech, banking, enterprise software, POS, logistics, and communication platforms. Specialist in React Native, React.js, Next.js, TypeScript, Redux Toolkit, RTK Query, and scalable front-end architecture. Currently contributing to RAKBank mobile banking, a production app serving 1 million+ users across the UAE in a large Nx monorepo.

## CORE TECHNICAL SKILLS

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|---------------------|-----------------------------------------------------------------------------------------------------|
| Mobile & Front End  | React Native, React.js, Next.js, JavaScript, TypeScript, Redux, Redux Toolkit, RTK Query            |
| Architecture        | Nx monorepo, microfrontends, vertical-slice architecture, atomic design, reusable component systems |
| APIs & Integrations | REST APIs, Firebase, Google Maps, OneSignal, Apple Pay, Google Pay, in-app payments                 |
| Quality & Delivery  | PR reviews, code standards, SonarQube, TypeScript strict mode, debugging, testing, CI/CD            |
| Tools & Platforms   | Git, GitHub Actions, Nx Cloud, VS Code, Cursor, Xcode, Android Studio, Jira, Figma                  |

## SELECTED CAREER ACHIEVEMENTS

- Lead React Native development on a high-scale mobile banking platform used by 1 million+ customers across the UAE.
- Built and maintained front-end modules across banking domains including Payments, Loans, Credit Cards, Crypto trading, KYC, and Onboarding.
- Implemented Redux Toolkit and RTK Query across 30+ services to support caching, optimistic updates, and more maintainable API state management.
- Delivered bilingual English/Arabic user experiences and dual conventional/Islamic banking flows with automatic variant switching.
- Published and maintained iOS and Android applications through App Store, Play Store, and Firebase App Distribution workflows.

## PROFESSIONAL EXPERIENCE

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| <b>Senior Software Engineer</b>   Systems Limited   Lahore, Pakistan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>Aug 2025 - Present</b>  |
| <ul style="list-style-type: none"><li>• Lead React Native development for RAKBank mobile banking, a production platform used by 1 million+ active users across the UAE.</li><li>• Work within a large-scale Nx monorepo containing 60+ packages, 16 feature modules, and 30+ service modules.</li><li>• Architect vertical-slice microfrontend modules across Payments, Loans, Credit Cards, Crypto trading, KYC, and Onboarding journeys.</li><li>• Implement scalable state and API layers using Redux Toolkit and RTK Query, including automatic caching, optimistic updates, and offline-first behaviours.</li><li>• Integrate mobile security and payment capabilities including SSL pinning, biometrics, ThreatMetrix fraud detection, Apple/Google Pay, and RAKToken authentication.</li><li>• Improve engineering quality through PR reviews, SonarQube checks, TypeScript strict mode, CI/CD, Nx Cloud, code generators, and atomic design patterns.</li></ul> |                            |
| <b>Senior Software Engineer</b>   CodeNinja   Lahore, Pakistan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>Feb 2024 - Jul 2025</b> |
| <ul style="list-style-type: none"><li>• Led front-end delivery for a large-scale React.js application, owning complex features and architectural decisions.</li><li>• Improved maintainability, performance, reusable patterns, and clean component structure across a multi-layered codebase.</li><li>• Conducted PR reviews and enforced coding standards to lift front-end quality across a distributed engineering team.</li><li>• Collaborated with product, design, QA, and engineering stakeholders in an agile environment to deliver reliable, tested software.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                      |                            |
| <b>Software Engineer</b>   InvoZone   Lahore, Pakistan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>May 2021 - Jan 2024</b> |

- Developed and shipped React Native mobile applications for iOS and Android with focus on performance and usability.
- Implemented Firebase App Distribution workflows to streamline release delivery to QA and internal testing teams.
- Integrated Firebase, Google Maps, OneSignal, and Apple/Google in-app payments across production mobile applications.
- Published and maintained mobile apps on both the Apple App Store and Google Play Store.

**Associate Software Engineer** | AlphaSquad | Lahore, Pakistan

**Jan 2020 - May 2021**

- Designed and developed iOS and Android user interfaces using React Native.
- Built Firebase-backed infrastructure to support full-stack mobile application functionality.

## SELECTED PROJECTS

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### **RAKBank Mobile Banking | Systems Limited | React Native | Banking**

Mobile banking platform serving 1 million+ users across the UAE; includes financial workflows, secure journeys, bilingual UX, modular architecture, and continuous delivery.

### **InvoChat | React Native / Real-Time Communication**

Internal Slack-like communication platform with real-time messaging, channels, direct messages, file sharing, and notifications.

### **EasyMove | React Native / Logistics**

On-demand moving and delivery app connecting users with helpers and trucks for same-day/hourly furniture delivery.

### **SRIT-POS | Mobile POS / Retail**

Mobile POS app supporting sales, catalogue management, barcode scanning, receipts, invoices, and real-time invoice tracking.

## EDUCATION

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**Bachelor of Science in Computer Science (BSCS)** | University of Management and Technology, Lahore, Pakistan | 2015 - 2019

## CERTIFICATIONS

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- MERN Full Stack Development | Dec 2021 - Feb 2022
- The Ultimate React Native Series: Fundamentals | Nov 2020 - Jan 2021

## LANGUAGES

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- English - Full professional proficiency
- Urdu - Native / professional working proficiency