# **Muhammad Bilal**

# Senior React Native Developer | Front-End Engineer



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# മ്മം PROFESSIONAL SUMMARY

Senior React Native and Front-End Developer with over 4 years of experience building scalable, cross-platform web and mobile applications. Skilled in React Native, React.js, TypeScript, Redux Toolkit, Firebase, and REST APIs. Experienced in leading teams, optimizing performance, and delivering seamless UI/UX experiences. Strong background in Agile development and end-to-end project lifecycle management.

# P TECHNICAL SKILLS

React Native

Android iOS

Redux Toolkit Firebase Push Notification

Rest API Implementation RTK Query

Redux Persist CSS

Redux JavaScript (ES6+)

TypeScript HTML

Firebase (Auth, Messaging, Firestore) Dev Tools: Git, VS Code, Postman, GitLab

Other: REST APIs, Socket.IO, Google Maps, Social Auth Backend & APIs: Node.js, Express.js, REST APIs,

Databases & Cloud: Firebase (Auth, Firestore, Cloud

Messaging), MongoDB

# WORK EXPERIENCE

Lahore, Pakistan

### Senior React Native Developer (Team Lead)

TheWebieStorms

• Led development and architecture of multiple cross-platform mobile apps using React Native, TypeScript, and Redux Toolkit.

Socket.IO

- Managed and mentored a team of 4+ junior developers, conducting regular code reviews and knowledge-sharing sessions.
- Improved application performance by optimizing memory usage, network requests, and component rendering.
- Designed scalable UI components ensuring a seamless and consistent **UX** across iOS and Android platforms.
- Collaborated closely with product managers and designers to meet sprint goals using **Agile (Scrum)** methodology.

- Integrated **Firebase** services (Authentication, Cloud Messaging, Firestore) and **Socket.IO** ☑ for real-time data features.
- Actively participated in client discussions, technical planning, and delivery to ensure stakeholder satisfaction.

October 2022 – July 2024 Lahore, Pakistan

#### **Mobile App Developer**

OutsourceNZ 🗷

- Developed and maintained hybrid mobile apps for both Android and iOS platforms using **React Native**.
- Focused on **UI design** and seamless **REST API** integrations to ensure data consistency and responsiveness.
- Used Redux and Redux Persist for efficient state management across sessions.
- Integrated third-party APIs and services including **Firebase Push Notifications** and **Social Authentication**.
- Actively participated in daily standups and sprint planning with an international remote team.

December 2020 – October 2022 Lahore, Pakistan

#### **React Native Developer**

Prismatic Technologies 🛮

- Created dynamic mobile interfaces for various client applications with React Native.
- Collaborated with backend developers to consume and test REST APIs.
- Implemented responsive layouts and reusable UI components to meet customer requirements.
- Participated in app debugging, testing, and deployment processes.

August 2020 – January 2021 Rawalpindi, Pakistan

#### **React Native Developer**

Digital Sensei technology 🛮

- Designed and implemented front-end UI components in React Native for new features.
- Focused on building core layout structures and interactive elements while self-learning advanced concepts.
- Supported senior developers in integration, debugging, and performance tuning tasks.

#### **EDUCATION**

October 2016 -February 2020 **BS** in Information Technology

Rawalpindi, Pakistan

PMAS Arid Agriculture University Rawalpindi 🗷

March 2012 -

- Fsc (Pre-Medical)

June 2015

Govt Boys Higher Secondary School Muhammad Our Dewan

Muhammad Pur,

Pakistan

#### PROJECTS

## Mish Carpooling App | React Native, Firebase, Redux Toolkit

- Carpooling app connecting users across New Zealand.
- iOS ☑ | Android ☑

#### Carvonix | React Native, Firebase, Social Login ☑

- Social platform for car enthusiasts to share vehicles and organize events.
- Android 🛮

#### iSqroll | React Native, Firebase, Google Maps ☑

• Community marketplace app with safe buyer-seller interaction.

• Android 🛮

#### LocumBridge | React Native, Firebase Auth, Push Notifications

- Healthcare staffing platform for locums and clinics.
- iOS ☑ | Android ☑

#### MyBeneFITs NZ | React Native, Firebase Analytics ☑

- Fitness app that rewards users with discounts for regular workouts.
- iOS ☑ | Android ☑

#### Ponataki | React Native, Firebase, Educational App 🛮

- Language learning app promoting the Niue language with interactive lessons.
- iOS ☑ I Android ☑

#### iSqroll | React Native, Firebase, Google Maps

- Community marketplace app with safe buyer-seller interaction.
- Android 🛮

## SafeSign | React Native, Firebase, OCR, Media Integration 🛮

- App for recognizing road signs with image scanning and multimedia feedback.
- iOS ☑ | Android ☑

#### PetPal SG | React Native, Firebase, Multimedia Upload 🛮

- Platform for pet adoption, pet spotting, and connecting pet lovers in Singapore.
- iOS ☑ | Android ☑

#### Front Row Business & Customer | React Native, Booking System, Firebase

- Dual apps allowing businesses to register and users to book car services.
- Business Android ☑ | Customer iOS ☑

#### Complaint Management App | React Native, Firebase, Barcode Scanner 🗷

- Complaint tracking platform for customers, staff, and admins with barcode scanning.
- iOS ☑ | Android ☑

#### Task Manager | React Native, Firebase, Performance Tracking

- Daily task management and employee performance evaluation app.
- Android 🛮

#### HULIK Suite | React Native, Firebase, Food Delivery Ecosystem

- Clone of food delivery platforms with apps for users, drivers, and restaurants.
- Customer ☑ | Driver ☑ | Restaurant ☑

#### Schoovia | React Native, Firebase, School Communication

School-parent communication platform (under development).

#### Bug Control - Patient Management | React Native, Firebase, Healthcare

Patient Management

• Hospital app for storing patient data and tracking disease trends.



English (Conversational)

Urdu (Native)