

MUHAMMAD AHSAN MUNIR

Senior React Native Developer

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Summary

Senior React Native Developer with 6+ years of experience building and scaling cross-platform mobile applications (iOS & Android) across OTT/streaming, fintech, e-commerce, and logistics. Delivered production apps to millions of users across the MENA region. Specializes in React Native, TypeScript, SwiftUI, Redux Toolkit, native modules, CI/CD automation, payment integrations, and performance optimization. *Open to remote roles or relocation; visa sponsorship may be required.*

Technical Skills

Mobile:	React Native, SwiftUI, Expo, Native Modules (iOS/Android), Kotlin/Swift interop
Languages:	JavaScript (ES6+), TypeScript, Swift, Kotlin (basic)
State Mgmt:	Redux Toolkit, React Redux, Context API, Zustand
Architecture:	MVVM, Clean Architecture, Modular & Component-Based Architecture
Web:	React.js, Next.js, HTML5, CSS3, Tailwind CSS
Backend:	Node.js, REST APIs, GraphQL (basic), Firebase, WebSockets
Payments & Security:	Stripe, JWT, OAuth2, Data Encryption, MMKV, GDPR Compliance
DevOps:	AWS (S3, Chime), CI/CD, Fastlane, Azure DevOps, GitHub Actions
Analytics:	Datadog, Firebase Crashlytics, CleverTap, Google Analytics, Conviva
Testing:	Jest, Detox (E2E), Performance Profiling
AI/Tooling:	Local LLM Deployment & Evaluation (Apple M4 Pro – Qwen2.5, GLM, and other open models), Cursor.AI, Prompt Engineering

Experience

Senior React Native Developer

Jan 2024 – Present

OSN – Dubai, UAE

- Developed and maintained a high-scale OTT streaming app serving **millions of users** across MENA, reducing crash rates via Firebase Crashlytics and Datadog.
- Built cross-platform iOS/Android features using React Native and SwiftUI for native-level UX consistency.
- Integrated secure payment gateways and subscription management workflows, improving transaction reliability and conversion.
- Automated CI/CD pipelines (Fastlane, Azure DevOps), cutting deployment time significantly.
- Reduced memory footprint and improved battery efficiency through systematic performance profiling.
- Implemented encrypted local storage (MMKV) and adopted Redux Toolkit + TypeScript for scalable architecture.

Stack: React Native, SwiftUI, TypeScript, Redux Toolkit, Datadog, Firebase, Conviva, CI/CD, MMKV

Software Engineer – React Native Developer

Apr 2022 – Aug 2023

Artistic Denim Mills – Karachi, Pakistan

- Built reusable, design-system-aligned UI components from Figma wireframes for cross-platform apps.
- Developed real-time video features using AWS Chime, React Native Vision Camera, and FFmpeg; integrated AWS S3 for media storage.
- Reduced app memory consumption and improved startup performance via Redux-based state management refactor.

Stack: React Native, JavaScript, Redux, AWS Chime, AWS S3, Vision Camera, FFmpeg

Senior Executive – React Native Developer

Apr 2021 – Mar 2022

OIP – Karachi, Pakistan

- Led development of **7 cross-platform mobile applications**, including white-label and on-demand service apps.
- Integrated real-time location tracking (Google Maps APIs, Firebase Realtime DB), live chat, and FCM push notifications.
- Built backend APIs (Node.js) and React-based admin dashboards for restaurant/rider operations.

Stack: React Native, React.js, Node.js, Firebase, Google Maps API, Redux

React Native Developer

Aug 2020 – Mar 2021

Linkitsoft – Karachi, Pakistan

- Built cross-platform Android/iOS apps; integrated Stripe/GKash payment gateways and FCM push notifications.
- Integrated Google Maps APIs and RESTful APIs with ASP.NET backend services.

Stack: React Native, ASP.NET, Firebase, Stripe, Google Maps API

Selected Projects

- **LosPollos App** (2022) – Food delivery app built from scratch (45 screens). *React Native*
- **Orb-Ed X** (2023) – Education platform for students/parents: attendance, grades, live classes. *React Native*
- **Spesa Grocery PWA** (2022) – Grocery PWA with contactless checkout. *React*
- **Peredion App** (2021) – Sports prediction platform with global market aggregation. *Expo*

Education

Bachelor of Software Engineering, University of Karachi

2016 - 2021

Credential evaluated by WES (US equivalency available on request).

Key Achievements

- Maintained an OTT streaming app serving **millions of users** with significantly improved crash stability.
- Architected and led **7 cross-platform mobile applications** from concept through deployment.
- Reduced release cycle time through end-to-end CI/CD automation (Fastlane, Azure DevOps).
- Delivered measurable improvements in app memory efficiency and battery performance across production apps.