

HAMZA AMJAD

Software Engineer

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<https://hamza-amjd-portfolio.vercel.app/projects> Lahore, Pakistan

SUMMARY

I am a Full Stack Developer with over 2 years of experience in designing, developing, and deploying scalable web and mobile applications. With a strong technical background in JavaScript frameworks such as Next.js and Expo, I excel in creating innovative solutions that enhance user experience and drive efficiency. I am passionate about continuous learning and contributing to projects that make a positive impact.

EXPERIENCE

11/2024 - Present

Remote

React Native Developer

Bazaraf

A remote company focusing on innovative mobile solutions

- Developed and maintained four interconnected React Native applications (40% code reuse), enabling scalability and efficiency
- Integrated Google Analytics across all mobile apps to monitor user behavior and engagement; planned feature improvements
- Collaborated with cross-functional teams (Product, QA, Design) in a Scrum environment to prioritize strategic tasks
- Implemented push notifications using Firebase Cloud Messaging and optimized app performance

04/2024 - 10/2024

Remote

React Native Developer

Redalix HQ

A remote tech company specializing in mobile applications

- Contributed to JobDesk, a React Native-based job-board application, integrating real-time chat (Socket.io)
- Refactored legacy codebase to align with React Native best practices—improved code maintainability
- Designed and implemented RESTful endpoints using Node.js/Express.js to support user authentication
- Collaborated with UI/UX designers to translate wireframes into high-fidelity interfaces using Tailwind CSS

02/2023 - 03/2024

Lahore, Pakistan

React Developer

Hashstack Developers

A software development company in Lahore, Pakistan

- Built scalable, responsive UI components and web pages using Next.js, React, and Redux Toolkit for multisite applications
- Engineered a multi-vendor food delivery web application: integrated Stripe for secure payments
- Optimized page load performance (Time to Interactive < 3 seconds) by implementing code splitting
- Deployed applications to Vercel and AWS Amplify; configured CI/CD pipelines with GitHub Actions for continuous deployment
- Coordinated with backend engineers to define API contracts, perform API testing (Postman), and troubleshoot issues

EDUCATION

01/2020 - 01/2024

Lahore, Pakistan

Bachelor of Science in Computer Science

Lahore Garrison University

KEY ACHIEVEMENTS



Increased User Retention

Designed and A/B tested core features to apps, leading to a 20% increase in user retention



Real-Time Systems

Engineered WebSocket and Socket.io integrations across three different applications



Performance Optimization

Reduced load times by 25% across multiple React Native and Next.js applications



CI/CD Implementation

Set up automated pipelines with GitHub Actions, decreasing deployment lead time significantly

SKILLS

Agile	Android Studio	API Design	AWS	AWS Amplify	Bootstrap	CSS	ECommerce	FCM	Git	
GitHub	Google Analytics	Google Firebase	Google Maps	HTML	JavaScript	MongoDB	Material UI			
Next.js	PCI	Postman	React	React Native	Redux	REST	S3	Scrum	Stripe	Tailwind
TypeScript	Vercel	Wireframes	Xcode	GitHub Actions	Redux Toolkit	RESTful API	Node.js	Express.js		
Socket.IO										

PROJECTS

Buyzaar

- Developed a full-stack e-commerce platform with web and mobile clients
- Implemented product listing, advanced search filters (barcode scanner integration), shopping cart, and checkout
- Integrated Stripe for seamless checkout; ensured PCI-compliant payment processing
- Built real-time inventory synchronization between web and mobile apps using Firebase Realtime Database

Telegram-Clone

- Replicated core Telegram functionalities: one-to-one messaging, group chats, media sharing, and read receipts
- Integrated Firebase Cloud Messaging for push notifications on new messages and friend requests

Bite

- Developed a cross-platform mobile application enabling customers to place food orders, track order status
- Implemented geolocation to display rider locations and estimated delivery times; used Socket.io for live tracking
- Configured push notifications for order updates, promotional messages, and delivery status alerts

OverBooked

- Built a smart library system allowing users to browse, request, read, and return books seamlessly
- Implemented AI-powered chat feature for personalized book recommendations (OpenAI GPT integration)
- Integrated Google One-Tap for simplified authentication; configured FCM for due-date reminders

CERTIFICATION

Front-end-development-libraries

<https://freecodecamp.org/certification/fcc332b89cb-f1a1-477c-9868-f2d5cc1383c1/front-end-development-libraries>