

Muhammad Zanaen Ullah

Full-Stack & Mobile Developer | Team Lead | 5 Years Experience

+92 339 406 1600 · zanaenullah75@gmail.com · [linkedin.com/in/zanaen](https://www.linkedin.com/in/zanaen) · Lahore, Pakistan

PROFESSIONAL SUMMARY

Full-Stack and Mobile Developer with 5+ years of hands-on experience delivering production-grade web and mobile applications for a leading Pakistani hosting brand. Progressed from React Developer to Mobile App Team Lead at WebSouls, leading cross-platform React Native + Expo development while owning the full deployment pipeline — EAS Build, GitHub Actions, code signing, and App Store / Google Play submissions. Skilled in building scalable back-end systems with Node.js and MongoDB, automation pipelines with Python/Scrapy, and integrating payment systems. Known for clean architecture, mentoring junior developers, and shipping multi-app ecosystems on time.

TECHNICAL SKILLS

Languages	JavaScript (ES2022+), TypeScript, Python
Frontend	React.js, Next.js, TailwindCSS, Redux, HTML5, CSS3
Backend	Node.js, Express.js, REST APIs, WHMCS API Integration
Mobile	React Native, Expo (iOS & Android), EAS Build, GitHub Actions
App Deployment	Apple App Store & Google Play — submission, certificates, provisioning profiles, release management
Databases	MongoDB, MySQL, SQL Server, Firebase, SQLite
Scraping & Automation	Scrapy, BeautifulSoup, Selenium, Python Pipelines
Tools & Platforms	Git, GitHub, GitLab, Bitbucket, Linux, Windows, macOS, PM2

PROFESSIONAL EXPERIENCE

Mobile App Team Lead · WebSouls · Lahore, Pakistan

Aug 2025 – Present

- Lead the mobile development team across sprint planning, feature delivery, and production deployments for WebSouls' customer-facing mobile platform.
- Architected cross-platform React Native + Expo apps, reducing build cycle time by introducing reusable component libraries and shared navigation patterns.
- Owned end-to-end app deployment pipeline using EAS Build and GitHub Actions — managing builds, code signing, certificates, and provisioning profiles for both iOS and Android.
- Submitted and managed app releases on the Apple App Store and Google Play Store, including version updates, release notes, and compliance reviews.
- Mentored junior developers through structured code reviews, driving consistent adherence to best practices and cutting post-release bug counts.
- Optimized rendering performance using memoization, lazy loading, and strategic caching — improving app responsiveness on low-end Android devices.

Full-Stack Developer · WebSouls · Lahore, Pakistan

Jun 2023 – Aug 2025

- Built and maintained full-stack features across WebSouls' web platform using React, Next.js, Node.js, and Express — serving thousands of hosting customers daily.

- Integrated WHMCS API, Stripe, and PayPal payment gateways into the platform, enabling seamless order management and billing workflows.
- Designed and optimized MongoDB database schemas for scalable backend services, improving query performance for high-traffic endpoints.
- Implemented Redux for predictable state management across web and mobile platforms, reducing data inconsistency bugs significantly.

React Developer · WebSouls · Lahore, Pakistan

Apr 2022 – Jun 2023

- Developed reusable, high-performance React component libraries adopted across multiple internal and client-facing projects.
- Optimized rendering via memoization, lazy loading, and code splitting — measurably reducing initial page load times.
- Integrated third-party REST APIs and improved cross-device responsiveness across tablet and mobile breakpoints.

Web Scraping Developer (Freelance) · Upwork · Remote

Apr 2024 – Present

- Built custom Scrapy and BeautifulSoup spiders for clients, extracting structured data from complex and dynamic web sources.
- Handled JavaScript-rendered content using Selenium and implemented data cleaning pipelines feeding into MySQL/MongoDB.
- Delivered projects with compliance awareness (robots.txt, rate limiting), maintaining strong client satisfaction ratings.

WordPress Developer · WebSouls · Lahore, Pakistan

Mar 2021 – Apr 2022

- Built and customized client websites using Elementor, WP Bakery, and KingComposer page builders.
- Developed custom WordPress plugins and optimized themes for performance, accessibility, and SEO.

KEY PROJECTS

WebSouls Platform & Mobile App | *Next.js · React Native · WHMCS · Stripe · PayPal*

End-to-end e-commerce and account management ecosystem for a major Pakistani web hosting brand. Built the web platform in Next.js with full WHMCS and payment gateway integrations, then developed the companion mobile app in React Native — enabling customers to manage hosting orders, billing, and support from any device.

Humi Yumi — Food Delivery Ecosystem (UAE) | *React Native · Next.js · Node.js · SQL*

Designed and developed a multi-app food delivery system for the UAE market comprising Customer, Partner, and Delivery Force apps plus an Admin dashboard. Built real-time order tracking, partner management, and geo-based delivery assignment across three separate React Native applications sharing a unified Node.js backend.

ClushSport — Custom Sports Kit Platform | *Next.js · Node.js · MongoDB*

Built a dynamic sports kit customization platform allowing users to design team kits with real-time visual previews. Implemented complex product configuration logic, e-commerce checkout flow, and an admin panel for order management.

RoverIsland — E-Commerce Store | *React.js · Node.js · Firebase*

Full-stack e-commerce store with cart management, Cash-on-Delivery (COD) support, Firebase phone authentication, and a real-time product backend.

EDUCATION & CERTIFICATIONS

ICS in Computer Science — Govt. Islamia College, Lahore (2019 - 2021)

Selected Certifications (Meta / Coursera):

- React Native — Meta / Coursera
 - iOS App Development Basics — Meta / Coursera
 - Introduction to Mobile Development — Meta / Coursera
 - Programming with JavaScript — Meta / Coursera
 - Working with Data — Meta / Coursera
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LANGUAGES

English — Professional Proficiency | **Urdu** — Native