

Muhammad Areeb

Software Developer

Karachi, Pakistan | +92 331 3521879 | syedareebali795@gmail.com

[LinkedIn](#) | [GitHub](#)

Professional Summary

Software Developer with 1 year of experience building responsive and high-performing web applications using React.js, Next.js, JavaScript, and TypeScript. Skilled in component-based UI development, REST API integration, state management, and debugging. Strong foundation in HTML, CSS, Git/GitHub, problem-solving, and modern frontend workflows. Collaborative, fast-learning, and open to relocation for the right opportunity.

Technical Skills

Frontend: React.js, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS, SSR/SSG

Backend & APIs: Supabase, Firebase, REST APIs, Axios

State Management: Redux, Redux Toolkit, RTK Query, React Query, Context API

UI/UX & Design: Tailwind CSS, Material UI, Styled Components, Bootstrap, Figma-to-Code, Responsive UI

Authentication & Security: JWT, Supabase Auth, Firebase Auth

Database: Supabase, Firebase, MongoDB

Tools & Practices: Git, GitHub, Postman, Vercel, Netlify, NPM, Jest, Agile/Scrum, Clean Code, Component Architecture, Performance Optimization

Work Experience

Raptr — Junior Web Developer (Hybrid)

Oct 2025 – Present

Karachi, Pakistan

- Developed production-ready features using Next.js, TypeScript, and Tailwind, improving UI performance and SEO.
- Increased accessibility and page speed to 86% through targeted audits and performance optimization.
- Integrated PayFast and Easypaisa Mini App with secure, token-based authentication.
- Built and consumed REST APIs, improving data flow and caching with RTK Query.
- Managed global state through Redux and Context API for predictable application behavior.
- Improved stability by implementing clean API integration patterns and error handling.

Lily Project — Web Developer (Remote)

May 2025 – Aug 2025

Goethe University Frankfurt, Germany

- Built user-friendly interfaces for a Quantum Machine Learning research platform.
- Contributed to QA, integration testing, and performance improvements.
- Created reusable UI components with Styled Components, reducing development time by 35%.
- Built optimized data visualizations using Chart.js with clear and responsive layouts.
- Collaborated closely with researchers and engineers to refine UI/UX based on user feedback.

SoftDips — Frontend Developer (Certificate)

Dec 2024 – Feb 2025

Karachi, Pakistan

- Built a School Management System with role-based access control and efficient state management.
- Implemented Redux Toolkit, reducing app loading time by 25%.
- Optimized rendering performance using React.memo and useCallback.
- Integrated Node.js + MongoDB APIs for smooth and efficient data fetching.
- Used React Query, useEffect, and custom hooks for real-time UI updates.

MONITR (NIC Startup) — Frontend Developer

Jul 2023 – Aug 2023

Hyderabad, Pakistan

- Built fast-loading landing pages optimized for performance and SEO.
- Implemented dark/light mode using Redux-based theme management.
- Developed animations with Framer Motion to increase user engagement.
- Ensured responsive layouts across browsers and devices.

Projects

Home Exchange Platform

- Built a Home Exchange app using Next.js and TypeScript with secure authentication via JWT + Supabase Auth.
- Integrated Firebase for real-time chat, notifications, and user interactions.
- Designed a responsive and user-friendly interface for desktop and mobile.
- Managed property listing data and optimized queries for faster load times.
- **Tech:** Next.js, TypeScript, Supabase, Firebase, Redux, REST APIs.

Mystery Box E-Commerce Platform

- Built a full-stack **mystery box e-commerce system** using React.js, Node.js, Express.js, and Firebase with real-time sync and scalable REST APIs
- Integrated **Stripe Checkout + Webhooks** for secure payments, verified transactions, and fraud-resistant deposit flows
- Designed a full **Admin Dashboard** with RBAC, supporting analytics, inventory control, and CRUD for boxes, items, and users.
- Implemented **weighted RNG prize logic** with SHA-256 provably fair hashing and atomic Firestore transactions for reliable financial operations
- Developed ERP-style modules including inventory management, user roles, analytics, and secure transaction workflows.
- **Tech:** React.js, Node.js, Express.js, Firebase (Firestore + Auth), Stripe, Redux Toolkit, REST APIs.

Full-Stack Blog Website

- Developed a scalable blog platform with CRUD features using Next.js and MongoDB.
- Implemented authentication and access control via Firebase Auth + JWT.
- Built a responsive UI with Tailwind CSS for a smooth reading experience.
- Reduced server response time by 30% through backend API optimization.
- **Tech:** Next.js, MongoDB, JWT, Firebase, Tailwind CSS.

React Admin Dashboard

- Designed an admin dashboard with reusable UI components and modular structure.
- Integrated real-time API data using Redux, RTK Query, and custom hooks.
- Built analytics pages with Chart.js for interactive data visualization.
- Implemented responsive layouts supporting mobile and tablet screens.
- **Tech:** React.js, Redux Toolkit, Chart.js, REST APIs.

Education

B.E. Computer Systems Engineering

Mehran University of Engineering and Technology

GPA: 3.42 / 4

Jan 2021 – Dec 2024

Certifications

Mobile & Web App Development — SMIT (Saylani Mass IT Training)