REHAN ALI

MERN STACK DEVELOPER

mrehanali127@gmail.com | +923082562292 | linkedin.com/in/muhammadrehanali | Lahore, Pakistan

---

SUMMARY

Dedicated and skilled Full Stack Developer with 3.5+ years of experience in building responsive and high-performing web and mobile applications. Proficient in React.js, Next.js, React Native, Node.js, and the MERN stack. Experienced in collaborating with cross-functional teams, delivering robust solutions, and continuously improving user experiences through clean, efficient, and scalable code.

WORK EXPERIENCE

Software Engineer, FOCUSTECK   **Jul 2023 - Present**

- Designed, developed, and maintained high-performance web and mobile applications using React.js, Next.js, React Native, Node.js, and Express.
- Built scalable and reusable UI components, improving maintainability and user experience; optimized performance with code-splitting and lazy loading.
- Developed and integrated REST APIs and Strapi CMS, enhancing data efficiency, scalability, and real-time content delivery.
- Collaborated with international teams, managed tasks in Agile sprints, participated in code reviews, and ensured high-quality deliverables through effective communication.
- Mentored junior developers and contributed to internal best practices.
- Led the development of the PlayFootball mobile app built in React Native and Strapi (Headless CMS) as Backend, implementing booking, payments, and admin-side management features.

Associate Software Engineer, EMI FUSION   **2022 Jun– 2023 Jun**

- Worked as a Full Stack Developer on admin dashboards, user portals, and customer-facing platforms using the MERN stack.
- Contributed to both frontend and backend development, bug fixing, and delivering optimized, responsive, and maintainable solutions.
- Developed admin dashboards using React.js, Redux Toolkit, and Material UI.
- Implemented RESTful APIs using Node.js and Express.
- Managed databases using MongoDB, Firebase, and PostgreSQL.

TECHNICAL SKILLS

- **Languages:** JavaScript (ES6+), TypeScript, HTML5, CSS3, SCSS, SQL, Python
- **Frontend:** React.js, Next.js, React Native, Redux, Context API, React Query, React Router, Formik, Node.js, Express.js, Strapi (Headless CMS)
- **Styling:** Tailwind CSS, Material UI, Ant Design, Bootstrap
- **Backend**: Node.js, Express.js, Strapi (Headless CMS)
- **Databases:** MongoDB, Firebase, PostgreSQL
- **Tools:** Figma, Postman, Git, VS Code, Android Studio, Webpack, Vite, Cypress
- **API Integration:** RESTful APIs
- **Project Tools:** Jira, Plane, Slack, Teams

PROJECTS

Aifa App
Tech Stack: MERN Stack

- Developed a financial management platform for SMEs to handle expense tracking, manual journals, and bank transactions.
- Implemented OCR technology using Google Document AI Api for automated data extraction.
- Built and maintained responsive UI components using React and Redux Toolkit, optimized API endpoints with Node.js, and ensured smooth integration between frontend and backend services.

PlayFootball App
Tech Stack: React, React Native, Strapi, PostgreSQL

- Led the full development of a cross-platform mobile application to manage football ground bookings, logistics, and referee services.
- Integrated Strapi as a headless CMS for backend data management, implemented custom payment gateways, and improved API efficiency.
- Revamped the UI for enhanced user experience and performance, and coordinated with clients to align product features with business goals.

ParkDNA
Tech Stack: React, TypeScript, React Query

- Worked as a frontend developer on a US-based parking platform, allowing users to discover and reserve parking spaces.
- Implemented server-side state management with React Query, improving performance and API data consistency.
- Collaborated with cross-functional US teams to design UI

Orixa Web App
Tech Stack: React, Firebase

- Developed a geospatial visualization platform from scratch to process Areas of Interest (AOI) and render them on interactive maps.
- Integrated Firebase Auth for secure user authentication and MapboxGL for real-time geospatial data rendering.
- Developed modular, reusable components, integrated REST APIs, and optimized map rendering using advanced Mapbox utilities.

EDUCATION

BSc Computer Science   2018 – 2022
Namal Institute Mianwali (Affiliated with UET Lahore)

SOFT SKILLS

Problem-Solving: Ability to identify issues, analyze problems, and implement effective solutions swiftly.
Adaptability: Flexibility in handling changing priorities, learning new technologies, and adjusting to evolving work environments.
Communication Skills: Clear and concise communication, both written and verbal, for explaining technical concepts to non-technical users.
Time Management: Efficiently managing multiple tasks, prioritizing work, and meeting deadlines in a fast-paced environment.