

Muhammad Usama

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PROFESSIONAL SUMMARY

Full Stack Developer with **2+ years of experience** building **scalable, high-performance web applications** using **React.js, Next.js, and Node.js**. Recently expanded expertise into **backend development**, creating efficient and scalable **server-side solutions**. Skilled in **API integrations, UI/UX enhancements, and performance optimization** to deliver **user-centric applications**.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript

Frontend: React.js, Next.js, Redux, Preact, HTML5, CSS3, Tailwind CSS, Bootstrap, Material UI, Ant Design

Backend: Node.js, Express.js, Nest.js

APIs & Tools: RESTful APIs, GraphQL

PROFESSIONAL EXPERIENCE

Nexaquantia

Full Stack Developer

Lahore, Pakistan

Jan 2023 – Present

Currently working as a **Full Stack Developer**, leading the development of high-performance and scalable web applications using **React.js, Next.js, and Node.js** to deliver optimized, user-centric experiences. Played a pivotal role in reducing API response times and enhancing overall system efficiency by implementing **Nest.js and GraphQL**. Spearheaded the modernization of enterprise applications by ensuring clean, maintainable, and scalable code practices. Additionally, improved front-end performance by **30%**, resulting in significantly faster page loads and a more seamless user experience.

Teckify Solutions

Front-End Developer

Lahore, Pakistan

Jul 2022 – Dec 2022

Worked as a **Front-End Developer**, specializing in building responsive and dynamic web applications using **React.js**. Collaborated closely with backend teams to integrate **RESTful APIs** and optimize application performance through techniques such as lazy loading and code splitting. Focused on enhancing the UI/UX by implementing modern, accessible, and user-friendly designs, resulting in improved user engagement and overall functionality.

PROJECTS

MX-3 (Recruitment Platform)

- Collaborated with the backend team to develop a scalable backend using **Nest.js**, improving data handling efficiency by **40%** for large recruitment operations.
- Designed and implemented an interactive and user-friendly UI using **React.js** and **Material-UI**, significantly enhancing platform usability and user engagement.

Aistetic (Virtual Fitting Room Application)

- Developed a **Preact-based frontend** using **TypeScript**, reducing bundle size and improving performance.
- Integrated **AI-driven body measurement APIs**, enhancing virtual fitting accuracy.

CitNOW Imaging and Video Playground

- Developed the **AI-powered vehicle inspection front-end**, improving user experience.
- Collaborated with **AI teams** to implement **real-time car transformation features and AI-driven inspection results**.

KARSAAZ APP

- Built **Pakistan's largest online home services** platform using **React.js** to connect users with **home service vendors**.
- Built a real-time request flow allowing users to search, locate, and book the nearest available vendors.
- Integrated secure **payment gateways** to support safe and seamless **transactions**.
- Implemented **Google Maps API** for accurate vendor discovery, real-time location tracking, and optimized route management.

Help Are Us

- Designed and developed a donation management platform using the **MERN stack** with **Next.js**, focusing on optimizing the workflows for purchasing, delivering, and distributing donations.
- Built and integrated **backend APIs** to dynamically retrieve and display vendor listings within the portal, enhancing user accessibility and improving platform responsiveness.

Farm Ghar

- Designed and developed a livestock and pet marketplace, enhancing usability with a refined UI. Integrated secure payments and Google Maps services for a frictionless trading experience.

EDUCATION

Bachelor of Science in Computer Science

Virtual University of Pakistan
2019 - 2023