Riaz Ahmed Zaur

Objective

MERN Stack Developer with expertise in **React, Next.js, Node.js**, **Sanity, Express.js, and MongoDB**. Passionate about frontend and backend development, creating scalable web applications. Currently learning **Generative AI and Metaverse** to enhance technical proficiency.

Work Experience

Junior Frontend Developer | Askari Technologies

iii November 2024 - Present

- Developed HR Management & Al Interview Conduction Platforms using React, Redux, and Tailwind CSS.
- Implemented real-time data visualization using Chart.js for interactive analytics.
- Designed a role-based access control system for enhanced security.
- Built responsive, mobile-first interfaces using Next.js, Tailwind CSS, Shadon, and Bootstrap.
- Integrated **RESTful APIs** for smooth backend data communication.
- Optimized performance through lazy loading, **code splitting**, and state management using Redux Toolkit.

Technical Skills

Frontend: HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, React, Next.js, TypeScript

O Backend: Node.js, Express.js, Sanity.io, RESTful APIs

Mobile: React Native, Expo, Android Studio

* Tools & Version Control: Git, GitHub, Agile Methodologies, UI/UX Best Practices

Education

Intermediate (Engineering) | G.B.H.S.S. Mori Manger

iii June 2022 - May 2024

Matriculation (Science) | G.B.H.S. Chukhi

iii March 2020 - May 2022

Courses & Certifications

- MERN Stack Development | GIAIC (2022 2023)
 - Hands-on experience with React, HTML, CSS, TYPESCRIPT, Next.js, Node.js,
 Express, MongoDB, Redux, Sanity Toolkit.
- Generative AI & Metaverse | Governor House Karachi (2024 Present)
 - Learned **TypeScript**, **Sanity CMS**, **OpenAI**, **Python** for AI and automation.

Projects

Full-Stack E-Commerce Website

Live Demo

- Developed a fully **responsive e-commerce platform** using **Next.js**.
- Integrated a dynamic shopping cart, payment gateway, and product filters.
- Optimized **SEO & performance** using Next.js server-side rendering (SSR).

Read Blogs - Next.js Blogging Platform

Live Demo

- Built a modern blog website with Next.js and Sanity.
- Users can read, search, and categorize blogs dynamically.
- Ensured smooth data fetching and state management with Sanity.

Resume Builder

<u>Live Demo</u>

- Created a resume-building tool using HTML, CSS, and TypeScript.
- Implemented custom templates, downloadable resumes, and form validations.

Personal Portfolio

<u>Live Demo</u>

- Showcased skills, projects, and contact details in a **visually appealing, responsive portfolio**.
- Integrated Framer Motion for smooth animations.

Core HTML & CSS Flowchart Website

Live Demo

Designed an interactive flowchart tool for visualizing concepts using pure HTML & CSS.

References

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