Hamza Nafasat

Gujrat, Punjab, Pakistan

SUMMARY

Highly motivated Web Developer proficient in Full stack development. Skilled in crafting visually appealing and interactive websites using HTML, CSS, JavaScript, and React. Built robust and secure backends leveraging Node.js, Express, and MongoDB. Implemented robust encryption and authentication methods to ensure data integrity and prevent breaches. Passionate about continuous learning and tackling new challenges.

PROJECTS

Truck Management System ☑ | React, MUI, React-Leaflet, Socket.io, Redux, Express, MongoDB

2024

- Create a MERN stack application enabling users to manage employees, trucks, drivers, and sensors.
- Integrated real-time truck tracking with GPS, live driver video feed, and geofencing.
- Utilized React-Leaflet for interactive maps and Recharts for data visualization.
- Implemented a robust notification system to alert users of boundary crossings and other important events.

E-Commerce website ☑ | React, SASS, TypeScript, Redux, Node.js, Express, MongoDB

2024

- Developed a e-commerce platform using the MERN stack and TypeScript.
- Implemented a dashboard with charts and tables to display website data, using RTK for data fetching.
- Improved website performance and user experience with SCSS, 95% responsiveness.
- Integrated Stripe for secure and easy payment processing and achieving a 75% score on the Lighthouse report.

EXPERIENCE

Acme Digital Solution

01 2024 - 30 2024

Full-Stack Developer (Junior)

Lahore, Pakistan

- Designed and developed full-stack web applications, utilizing front-end, back-end, and database expertise.
- Ensured security through robust measures including secure authentication, authorization, and data encryption.
- Managed end-to-end deployment, including Dockerization and cloud deployment, ensuring seamless application performance.

Tyzend 04 2024 - 06 2024

MERN Stack Developer (Associate)

Lahore, Pakistan

- Focused on backend development for full-stack web applications, enhancing system performance.
- Collaborated with remote teams to deliver high-quality, scalable solutions within a 2-month contract period.
- Utilized modern development tools and methodologies to optimize development workflows and productivity.

Tetra Technologies

06 2024 - present

MERN Stack Developer (Associate)

Lahore, Pakistan

- Focused on backend development for full-stack web applications, enhancing system performance.
- Collaborated with remote teams to deliver high-quality, scalable solutions within a 2-month contract period.
- Utilized modern development tools and methodologies to optimize development workflows and productivity.

SKILLS

Frontend: HTML, CSS, SCSS, Tailwind CSS, MUI, React, Redux Toolkit, Chart.js

Backend: Node.js, Express, MongoDB, Mongoose, Socket.io, JWT, Redis, NodeCash, Security

Languages: JavaScript, TypeScript, Python (basics), Php (basics)

Version Control: Git. GitHub

Cloud Computing: Amazon Web Services, Docker, Render, Vercel

Soft Skills: Problem-solving, Hard-working, Creativity, Adaptability, Critical thinking, Communication Skills

EDUCATION

Islamic University Mukarram Mosque, Gujranwala

2014 - 2019