Hasan Iftikhar

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|| Portfolio: https://hasan-1993.github.io/portfolio ||

SUMMARY

Motivated Full Stack Developer specializing in the MERN stack, with hands-on experience gained through three bootcamps and a 3-month apprenticeship. Skilled in building web applications, collaborating with teams, and solving complex problems. Passionate about coding and eager to contribute as a Junior Developer in a dynamic environment. Seeking an entry-level role to further develop my skills, expand my portfolio, and grow my career in web development.

CERTIFICATIONS & COURSES

- Full Stack Web Development ICT Training Institute, Lahore, Pakistan
- The Complete 2024 Web Development Bootcamp By Dr Angela Yu
- Full Stack Web Development MASTERY Course By Prerak Mehta
- HarvardX: CS50's Introduction to Computer Science By David J Mallan

SKILLS & TECHNOLOGY STACK

Programming Languages: C, HTML, CSS, SCSS, JavaScript, TypeScript, SQL, OOP, DSA

Frontend: Bootstrap, TailwindCSS, Material UI, ReactJS, Redux, EJS, AJAX, JQuery

Backend: NodeJS, ExpressJS, SQL, SQLite, MongoDB, PostgreSQL

Tools & Techniques: API Design & Utilization, Responsive UI/UX, GitHub, Agile, Clean Code

WORK EXPERIENCE

- Engineered <u>10+ full-stack web applications</u> using the MERN Stack ensuring an optimal UI UX experience, responsive design and clean code practices.
- Developed <u>10+ reusable React Components</u> and modern features to streamline development and ensure code consistency, ultimately leading to UI/UX satisfaction.
- Reduced data retrieval times by 30% through efficient <u>API design and implementation</u>, optimizing backend performance and significantly decreasing loading times.
- Designed <u>pixel-perfect UIs</u> with TailwindCSS & Bootstrap with modern design principles.
- Implemented third party <u>libraries like Axios</u> for API calls and data fetching, ensuring seamless communication between frontend and backend.
- Built a <u>framework-free portfolio website</u> showcasing my projects, using only vanilla technologies, demonstrating strong foundational web development skills.

EDUCATION

- MS Transportation Engineering || NUST (H-12), Islamabad || 2020-2024
 Modules: Use of Software (MATLAB, AutoCAD), Engineering Simulations
- BS Civil Engineering | NUST (H-12), Islamabad | 2012-2016
 Modules: ICT Fundamentals, Computer Programming, Object Oriented Programming