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