Muhammad Hamza

Nationality: Pakistani   **Date of birth:** 13/08/2003   **Gender:** Male

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ABOUT MYSELF

Experienced Web Developer with a year of proven expertise in Mern Stack, proficient in HTML, Bootstrap, JavaScript, CSS, Tailwind CSS, React.js, Mongo DB, Node.js, and Express.js. Skilled in creating dynamic, user-friendly interfaces and optimizing website functionality. Adept at collaborating with cross-functional teams to deliver high-quality, scalable web solutions.You can provide a description of yourself here...

WORK EXPERIENCE

Junior Web Developer

Techno Sphere [01/09/2024 – Current]

City: Gujranwala | **Country:** Pakistan

- Got mentored by Senior Software Engineers @Techno Sphare.
- Created several practice projects using React.js, Tailwind CSS and Redux.
- Example projects include Task Management System, School Management System, Real Estate Management, Appointments scheduling etc.

EDUCATION AND TRAINING

React.js Mastery

Tecno Sphere [01/01/2024 – 01/12/2024]

City: Gujrawala | **Country:** Pakistan | **Level in EQF:** EQF level 4

LANGUAGE SKILLS

Mother tongue(s): Urdu

Other language(s):

English

LISTENING B2 **READING** B2 **WRITING** B2

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

DIGITAL SKILLS

JavaScript / React.js / TypeScript / HTML / CSS / React Redux / tailwind css / Git / Problem Solving (Problem Analisys)

PROJECTS

[17/04/2024]
Divvy Dinner (Food Resturant)
Here's a concise and professional description for your project:
Divvy Dinner (Food Restaurant Application)

Developed a modern and responsive web application for Divvy Dinner, a food restaurant, using React.js as the frontend framework. The project leverages **TypeScript** for type safety and better code quality. State management and API integration were handled efficiently using **Redux Toolkit**, ensuring seamless user experience and dynamic updates.
Key features include:

- **Interactive User Interface:** Built with reusable React components and styled attractively for a polished look.
- **TypeScript Integration:** Added robust typing for improved maintainability and fewer runtime errors.
- **State Management:** Implemented Redux Toolkit for scalable and efficient state handling.
- **Responsive Design:** Ensured cross-device compatibility for an optimized user experience.

[01/05/2024 – Current]
Ecomerce Store
Developed a fully functional Ecommerce Store using the **MERN stack** (MongoDB, Express.js, React.js, Node.js). The project showcases modern web development practices with a focus on performance, scalability, and user experience.
Key features include:
- **Dynamic Product Management:** Enabled product creation, updating, and deletion with real-time data updates.
- **Secure User Authentication:** Implemented JWT-based authentication for secure login and user management.
- **Interactive Frontend:** Designed a responsive and user-friendly interface with React.js, ensuring smooth navigation.
- **Robust Backend API:** Developed RESTful APIs with Express.js and Node.js for efficient data handling.
- **Database Integration:** Used MongoDB to store and manage product, user, and order data.
- **Payment Gateway Integration:** Enabled secure payment processing for seamless checkout.
- **Advanced Filtering and Sorting:** Implemented product filters, sorting ,and pagination.
- **State Management:** Utilized Redux Toolkit for scalable and predictable state handling.
- This project highlights expertise in the MERN stack and showcases the ability to build end-to-end web applications with real-world functionality.