## **Mushahid Hussain**

mushahidhussainansari123@gmail.com | (+92) 3252170293

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### **SKILLS**

- HTML, CSS, JavaScript, React, Bootstrap, Tailwind CSS, Express, Node, MongoDB, Rest API's, EJS, MySQL
- C++, Java OOP & Data structures and algorithms

#### **EDUCATION**

Under graduated in the department of Software Engineering at Mehran University of Engineering and Technology
CGPA: 3.86

### **ADEMIC PROJECTS**

#### MERN stack E-Commerce Website

I spearheaded the development of a cutting-edge e-commerce website, leveraging a robust technology stack to deliver a seamless and feature-rich online shopping experience. The project incorporated a dynamic combination of React, Node.js, Express, MongoDB, Redux Toolkit, React Hook Form, JWT (JSON Web Tokens), Passport for authentication, and Json Server for mock API implementations. In this role, I meticulously implemented and fine-tuned the front-end using React, ensuring a responsive and intuitive user interface. The integration of Redux Toolkit facilitated efficient state management, enhancing the overall performance of the application. On the backend, the Node.js and Express frameworks provided a scalable and high-performance server environment, while MongoDB served as the database to manage and store crucial data. Authentication and authorization were implemented using JWT and Passport, ensuring secure access to user accounts and sensitive information.

#### Chat GPT Clone

I led the development of a sophisticated ChatGPT clone, harnessing the power of cutting-edge technologies to create an interactive and intelligent chatbot. The primary technologies employed in this project were React for the frontend and OpenAl API's for natural language processing and response generation. As the project lead, I orchestrated the integration of React to build a user-friendly and responsive interface, ensuring a seamless and engaging user experience.

## Number System Converter

I extended my knowledge in the development of a comprehensive Number System Converter, featuring bidirectional conversions among binary, octal, decimal, and hexadecimal numerical systems. Utilizing HTML, CSS, and JavaScript, this project seamlessly integrates mathematical principles and programming algorithms to deliver a responsive and versatile tool for users.

# **ACHIEVEMENTS / HOBBIES**

Secured the prestigious first position in the district in the entry test for admission to an engineering university, showcasing exceptional academic prowess and problem-solving skills.