# M HAMZA WAQAR

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#### **SUMMARY**

I am a Software Engineer with a specialization in Frontend Web Development backed by 2 years of handson experience in designing and developing web applications. I possess a strong command of HTML, CSS, TAILWIND, JavaScript, React.js, MongoDB and WordPress, alongside a solid understanding of Express.js and Node.js. I recently graduated with a Bachelor's of degree in Software Engineering from University of Sahiwal, where I focused on advanced web development practices. I am committed to delivering highquality, user-friendly web solutions that align with the latest industry standards.

#### **EDUCATION**

#### **University of Sahiwal**

Oct 2020 - Nov 2024

• Bachelor in Software Engineering with GPA of 2.96.

#### SKILLS SUMMARY

- Front-End Technologies: JavaScript, React, HTML, CSS, Tailwind and Bootstrap.
- Back-End Technologies: Node, Express and Restful APIs.
- Database: MongoDB.
- Version Control: GitHub.
- Additional: Redux Tool Kit and JWT Authentication.

#### **WORK EXPERIENCE**

# Rehman Software House Chichawatni

Feb 2021 - Apr 2023

- Frontend Development (HTML, CSS, TAILWIND, JAVASCRIPT, REACT.JS).
- Designed reusable UI components using React JS to improve consistency and maintained the user interface, resulting in a 20% increase in user satisfaction scores.
- Integrated user interface with backend APIs to create a seamless user experience, resulting in a 25% increase in user engagement.
- Develop the several WordPress Projects.

#### **ITSOLERA** pvt ltd Islamabad

Aug 2024 – Oct 2024

- I successfully complete a 3-months paid internship at ITSOLERA, where I serve as a Frontend Web Developer.
- During this period, I had the opportunity to collaborate closely with AI team, contributing to projects that integrate advanced AI capabilities to user friendly interface.
- Develop the several AI projects.

#### **PROJECTS**

#### Ecommerce Website | Link

I developed an eCommerce website using the MERN stack for my Final Year Project, featuring an admin panel and a customer panel. The site allows product searches via a search bar and filtering by price and category, with state managed using the Context API.

# • AI Drug Discovery Website | Link

I collaborated with a team of 6 members to develop a Machine Learning website for drug discovery, where some worked on model development, preprocessing, and web development. My role was to build the frontend using React and Vite.

#### Automated Essay Scoring Website | Link

I collaborated with a team of 6 members to develop a Machine Learning website for automated essay scoring, where some worked on model development, preprocessing, and web development. My role was to build the frontend using React and Vite.

#### Blog Website | Link

I developed a blog website using React.js with a focus on creating a very attractive user interface.

# Clutter Word Game Website | Link

I developed a game website using HTML, CSS, and JavaScript where players guess the correct spelling from scrambled words with a provided hint. The goal was to improve my development skills.

#### Analog Clock Website | Link

I developed an analog clock website using HTML, CSS, and JavaScript, focusing on improving my clean coding skills.

# • Todo List Website | Link

I developed a simple to-do list website using the MERN stack, featuring two inputs and buttons for saving, editing, and deleting list items. I used Redux Toolkit to manage the state.

#### **CERTIFICATIONS**

Programming With JavaScript | Link