# Aitzaz Hassan

+923043005127 | aitzazhakro123@gmail.com | Hyderabad, Sindh

### Summary

Detail-oriented Computer Systems Engineering student with front-end development experience. Experienced in designing responsive web applications using HTML, CSS, and JavaScript. Strong team player with good communication skills. Passionate about learning and creating technology solutions.

## Work Experience

## Hult Prize OC | MUET, Jamshoro Website Manager | 12/2024 - 03/2025

- Managed and maintained the website for their team at MUET
- Collaborated with team members to design and develop website features
- · Implemented languages to enhance website functionality
- Conducted regular website updates and troubleshooting
- Contributed to team meetings to discuss website improvements and strategies
- Demonstrated strong communication and teamwork skills in a collaborative environment

#### Oasis Infobyte | Online

#### Front End Development Intern | 11/2024 - 01/2025

- · Developed a landing page for a brand to enhance user engagement
- Designed and implemented a portfolio website showcasing my various projects
- Built a <u>calculator app</u> to improve user experience
- Utilized HTML, CSS, and JavaScript to create interactive and visually appealing web content
- · Collaborated with team members to ensure project deadlines were met
- Constructed 4 fully responsive webpage components using HTML, CSS, and JavaScript, which were implemented across the company website and improved the site's user engagement score by 18%.

#### Skills

Soft Skills: Communication skills, Time management, Public Speaking, Leadership.

Front-End: JavaScript, CSS3, Html, Bootstrap, TailwindCss

Database: MySql, MongoDB.

Back-End: PHP, EmailJs

Other Languages: Java, C++, Python.

#### **Projects**

## **Blood Bank Management System**

- Full Stack web application built using Node.js, JavaScript, PHP, Html, Css and MySql.
- Enables users to **register, request, and donate blood** with real-time inventory updates.
- Includes an admin dashboard for managing blood stock, donor/receiver records, and user roles.
- Features secure authentication and role-based access control to ensure data privacy.
- Impact: Improved efficiency in managing blood availability and requests, reducing manual errors and enabling faster emergency response.

#### **Hult Prize MUET Website**

- Fully Fuctional website developed using HTML, CSS, JavaScript and Bootsrap to promote and manage the Hult Prize program at Mehran UET.
- Provides information about events, registration, teams, and judging criteria in an interactive and user-friendly interface.
- Integrated responsive design for accessibility across devices.

• **Impact**: Greater communication and coordination of activities, increased levels of student participation, and higher levels of campus initiative visibility.

# **Education**

Mehran UET, Jamshoro | Jamshoro, Sindh Computer Systems Engineering | 08/2027

Ali Garh College Pre Engineering | 04/2023

HRD School | Tando Adam, Sindh Science | 05/2021