## **ALI HAMZA**

# Al Tahir Complex 12/1.AL Renala Khurd <a href="heth705148@gmail.com">heh705148@gmail.com</a>

Date of Birth 06/10/2003 Cell: 0318-6014882 CNIC: 35303-6157816-5

#### **OBJECTIVE**

To use and further improve my skills in the field of computer Science and to advance my career in Web development by pursuing new technologies, methodologies and best practices in software engineering, full stack and native web development. Always energetic and eager to learn new skills.

#### **EDUCATION**

*University Of Agriculture Faisalabad* 2021-2025

**BS** (Computer Science)

Superior Group of College Renala Khurd Campus 2019-2021

**Intermediate (Pre-Engineering)** 

Al Tahir Model High School 12/1. Al Renala Khurd 20017-2019

Matric (bio)

#### **Major Courses:**

Data Structure & Algorithms, Software Engineering, Computer Architecture, Database Management Systems, Object Oriented Programming, Principles of Programming Languages, Discrete Mathematics, Operating Systems, Software Engineering, Computer Networks, Network Security, Data Encryption and Security, Visual Programming, Mobile Application Development.

#### **ACHEIVEMENTS**

#### University of Agriculture

2023

**Project Exhibition (First Position):** -Secured 1st position for developing an error-free and secure Electronic Voting Machine (EVM) using C# and Visual Programming

#### **RELEVANT SKILLS**

- Good Knowledge of Web Technologies HTML, CSS and JavaScript.
- Various self-made projects in Web Development.
- 2 year of practical experience in Web Development.
- Skilled in HTML5, CSS3, and modern JavaScript for building responsive, user-friendly interfaces.

- Familiarity with C++, python contributing to problem-solving and efficient coding skills.
- Basic knowledge of C# and Visual Programming.
- Basic knowledge of Android Development in Flutter.
- Basic knowledge of Dart.
- Expert in Windows Operating system.
- Good knowledge of WordPress Development.
- Experienced in using tools like Microsoft Office for documentation and presentations, especially with Word and PowerPoint.

#### **PROJECTS**

- **1 Shopping Zone:** A dynamic UI of an e-commerce website with product browsing, cart, and secure checkout, built with HTML, CSS, JavaScript.
- **2 Dynamic Dashboard:** A web-based admin dashboard for managing users, products, and orders.
- **3 Ai-CB (Ai chatbot):** An AI-powered web chatbot based on Google's Gemini model, answering user queries in real-time with flutter.
- **4 Eat Up:** A clean UI of a food delivery website with menu browsing order placement
- **5 EVM:** A secure electronic voting machine system for voter authentication and results tabulation, developed with c#.
- **6 ERES (under Development): Exam Re-Enrollment System** is a user-friendly web base application that makes exam re-enrollment easy for students and institutes.
- **7 Ai-ig (Ai image Generation):** Based on a simple AI model, it can generate images from user's queries, build in Flutter.
- **8 Portfolio Website:** A simple and clean UI design of a personal portfolio website

#### PROFESSIONAL EXPERIENCES

#### Fresh Candidate

### OTHER RELEVANT INFORMATION

- Hobbies include trying out different software in free time as well as tinkering with different operating systems such as Android and MAC OS.
- I also like to try out the latest technologies and gather information about how things work and how to improve them.