

MUHAMMAD HUZAIFA YOUSAF

WEB DEVELOPER

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Objectives

Passionate and dedicated computer science student seeking an Web Developer job to leverage my programming skills and enthusiasm for technology. Eager to contribute to a dynamic team, enhance my professional abilities, and achieve excellence in my career.

Experience / Projects

PhoneBook App

Developed a comprehensive C++ phonebook application featuring contact management, search functionality, and user-friendly interface.

ATM Management System

Designed a robust Java ATM management system with secure transaction handling, user authentication, and account management features.

Student Management System

Created a Java-based student management system with functionalities for student enrollment, record maintenance, and performance tracking.

Library Management System

Developed a library management system in C# and SQL, providing efficient book cataloging, borrowing, and return tracking.

Tic-Tac-Toe Game

Developed an interactive Tic Tac Toe game in Python with a graphical user interface and AI opponent.

Chatbot Creation

Built a chatbot using Python and natural language processing libraries, enabling dynamic and responsive user interactions.

Image Recognition

Implemented an image classifier using a convolutional neural network (CNN) in Python, capable of accurately categorizing images from datasets like CIFAR-10.

Education

Bachelor of Science in Computer Science (BS-CS)

National Skills University, Islamabad
2022 - Present

Higher Secondary School Certificate (HSSC)

Fazaia Degree College, Aircraft Rebuild Factory Kamra
2019 - 2021

Certifications / Workshops / Seminars

- Meta Introduction to Front-End Development on Coursera
- Meta HTML and CSS in Depth on Coursera
- CS50's Introduction to Programming with Python by Harvard University
- Freelancing Course from DigiSkills Training Program, 2022
- Seminar on Rise of Big Data at National Skills University
- Google Crash Course on Python from Coursera
- 7-days Bootcamp on Python & Artificial Intelligence from Devtown

Skills & abilities

- **Programming Languages:** Python, C++, C#, Java, SQL, JavaScript, HTML, CSS
- **Tools/Technologies:** Microsoft 365, Windows
- **Soft Skills:** Problem-solving, Teamwork, Time Management

Extracurricular Activities

- Gardening
- Gaming
- Travelling
- Reading

Languages

- English (Native)
- Urdu (Fluent)