USMAN ALI

WEB DEVELOPER

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# Objective

To leverage my expertise in web development to create user-friendly and visually appealing websites that meet client needs and exceed expectations

# Education

## Punjab College | Inter 2019-2021

Completed FSc with good grades

## Bahria University, BS Computer Sciences(Pursuing) 2022-2026

2022 - 2026 (6th Semester)

* CGPA: 3.5
* Outstanding academic achievements:
  + Secured 2nd position in 3rd semester.
  + Secured 1st position in 4th semester.
  + Secured 2nd position in 5th semester.

# Skills & Abilities

## T E C H N I C A L S K I L L S

* **Programming Languages**: C++, C#, JavaScript,Python
* **Core Competencies**: Object-Oriented Programming (OOP), Data Structures & Algorithms (DSA)
* **Databases**: MySQL
* **Web Development**: MEAN Stack, Django, Flask, HTML CSS

## P R O F E S S I O N A L S K I L L S

* Problem Solving
* Quick Learning Ability
* Time Management
* Responsibility and Reliability

# Experience

**Web Development | University Projects**

2023 - Present

* Developed interactive web applications using the MEAN Stack (MongoDB, Express.js, Angular, Node.js).
* Designed and implemented a **Quiz Porta**l with dynamic question management and real-time results.
* Built a **Web Crawler** using angular to extract and organize data from websites efficiently.
* Collaborated with peers on Angular-based projects, applying Reactive Forms, Routing, and State Management for seamless user experiences.

# Certifications

* **Hacker Rank Certified Python Programming**

HackerRank

* **International Business Skills**

Amsterdam University of Appllied Sciences

# My Teamwork on github

* **Online Quiz Portal**

An angular based quiz app that use services to fetch data dynamically from website

[GithubLink](https://github.com/usmancout/online-Exam-portal).

# Projects

* **Daewoo Management System (C++, OOP, C#)**

Developed a desktop application using C# and WinForms for managing transport operations.

* **Hospital Management System (C++, DSA)**

Built a console-based application implementing advanced data structures.

* **Restaurant Management System (SQL)**

Designed and managed a relational database for restaurant operations.

* **Compiler Construction Project (C++)**

Developed a DFA-based compiler for lexical analysis.

* **Quiz Portal (MEAN Stack)**

Created an interactive quiz portal using MongoDB, Express.js, Angular, and Node.js.

* **Web Crawler (Angular)**

Built a angular-based web crawler to extract and index data from websites.

* **Random Password Generator (Angular mini project)**

Built a angular-based web crawler to extract and index data from websites.

* **Weather App (Django mini project)**

Built a django-based weather app that fetch data dynamically.

# Passions

I am passionate about creating web applications that are not only visually appealing but also accessible to individuals with disabilities

# Languages

* English (Proficient)
* Urdu (Fluent)
* Punjabi (Fluent)