# **Inzamam Amjad**

## **Software Engineer**

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### Education

BS Software Engineering, Punjab University College of Information Technology □ 2021 - present | Lahore, Pakistan

3.6 CGPA Semester: 8th



#### Skills

- Programming Languages: (C/C++, Python, C#, SQL)
- Databases: (Oracle, Microsoft SQL Server)
- Website Development: (HTML, CSS, JavaScript)
- Libraries and Frameworks: (Numpy, Bootstrap, ASP.NET Core MVC, ADO.NET)

#### Certificates

- Foundational C# by Microsoft □
- Python Basic by University of Michigan ☑
- Introduction to Front-End Development by Meta
- Programming for Everybody by University of Michigan 🛮
- Retrieve Data using Single-Table SQL Queries ☑

### **Achievements & Experience**

**BrainX Speed Programming, PUCIT** □

02/2024

**Speed Programming Competition** 

Query Master, UET Lahore ☑

Rank: 3rd

**Programming Competition,** FC College □

Rank: 15th

**Teaching Assistant,** *PUCIT* □

01/2024 - 06/2024 **Operating System** 

**Assistant HOC, FCIT Sports Society** 

2024 - present

#### Projects

### **RJ-TECH - A Full Stack Ecommerce Application,**

Web Application for E-commerce ☑

- · Engineered an e-commerce platform using **ASP.NET Core MVC** to provide a seamless shopping experience.
- Designed user authentication and authorization features with ASP.NET Core Identity.
- Crafted product search functionality to enable users to find items quickly.
- Developed a shopping cart system for users to manage purchases before checkout.
- Optimized data storage and management using **SQL Server**.

#### **EventSnap,** Computer Vision | ReactJs (FYP)

- · Web application that separates images of individuals from collection of images
- Organizer will create an event and upload collection of images
- Participants will get their images by code and their
- Code helps in joining a particular event, while scanning face helps in recognizing images of a specific user

#### **TextUtils,** Web Application for Text Manipulation □

- Developed **TextUtils** using **React.js** for efficient text management.
- Implemented text conversion (uppercase/lowercase) for formatting.
- Added text-to-speech functionality for better readability.
- Included a clear text feature for quick input resetting.

### Payroll Management System:, Oracle ☑

- Developed a Payroll Management System to manage payroll for contract-based and permanent employees.
- Implemented salary calculation using Grade and Allowance Tables for accurate payroll processing.
- Constructed features for salary transactions, deductions, and timely financial processing.