

AMEER HAMZA AHMED

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OBJECTIVE

Interested in the position as a software engineer to continue my career in a reputable organization where I can utilize and grow my technical and management skills for the growth of organization. To work with a company that provides personal growth opportunities.

EDUCATION

University of the Punjab

Lahore, Pakistan

BSc Computer Science – (CGPA: 3.29)

October 2019 – August 2023

- **Relevant Courses:** Programming Fundamental, Object Oriented Programming, Data Structure Analysis, Database, Web Development, Artificial Intelligence, Machine Learning, Business Communication

Punjab Group of Colleges

Lahore, Pakistan

Intermediate Computer Science – (Percentage: 91)

September 2017 – August 2019

- **Relevant Courses:** Computer Science, Physics, Mathematics, English

Experience

Web Developer, Khadim Online

June 2022 – August 2023

Work as a Web Designer on the front End stack. My exact role was to design an interface of a website and always try my best to meet the exact requirement of clients.

Associate Software Engineer, Quantumz Solutions

September 2023 – Present

I actively contribute to the development and maintenance of software solutions using the **ASP.NET Core stack**. My primary focus revolves around designing and implementing robust web APIs to enhance the overall functionality and performance of the applications. In this dynamic role, I leverage my expertise to ensure the seamless integration of cutting-edge technologies and adhere to best practices in software development.

ACADEMIC PROJECTS

Aspect Based Sentimental Analysis and Opinion Mining of Social Media User of Pakistan.

Final Year Project (FYP)

- An AI/ML based project that performs sentimental analysis on the people opinions.
- The key components are Data acquisition, Data Cleaning, Feature Engineering, Model Building and Deployment.
- Web and Mobile both interfaces are created.

Email Ham/Spam Detection

AI/ML

- The project is made using the advance python language which detects the email as ham or spam.
- Its Web interface is created using the Streamlit and deployed on Heroku.

Employment Management System

Web

- A full stack web project that is used for employment management.
- The front end is designed of HTML, CSS, and JavaScript.
- The back end is managed by Java and MySQL.

MY Profile

Web

- A website that contains the information about myself.
- The front end is designed of HTML, CSS, and JavaScript.
- The website is deployed on GitHub.

CERTIFICATES

- Programming for Everybody (Getting Started with Python), **COURSERA**.
- C for Everyone: Programming Fundamental, **COURSERA**.
- Introduction to Cloud, **AWS ACADEMY**.
- Introduction to HTML/HTML5/CSS, **COURSERA**.
- Graphic Designing, **UNIVERSITY OF COLORADO**.
- Content Writing, **UCI**.

SKILLS & INTERESTS

Skills: *C/Cpp, Python, Java, HTML, CSS, JavaScript, Bootstrap, CSharp, Web Scrapping, Web APIs.*

Communication Languages: English, Urdu, Hindi, Punjabi.

Interests: *Cricket, Football, Travelling, Book Reading, Teaching, Gaming.*

Achievements

*Speed Programming Competition (**Codefest**).*

*Programming Problems (**Hacker Rank**).*