



Zahoor Ahmed

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ABOUT ME

As a proactive and detail-oriented computer science graduate from BUIITEMS, I have cultivated a robust foundation in AI, machine learning, and data analysis through comprehensive coursework at my university and diverse online learning platforms. My academic journey has been complemented by the successful execution of several impactful projects within these domains, showcasing my fervor for leveraging technology to analyze and decipher complex datasets. With a track record of achievement, I am highly confident in my capacity to make a meaningful contribution to a dynamic organization in this ever-evolving field.

WORK EXPERIENCE

Research & Development Intern

Control Automotive and Robotics Lab, BUIITEMS [15/09/2022 – 15/09/2023]

IT Support Lead

Kasi Builders Limited [11/08/2020 – 11/09/2022]

Country: Pakistan

Data Analyst and Machine Learning Consultant

Fiverr [08/06/2021 – Current]

Country: Pakistan

EDUCATION AND TRAINING

BS Computer Science

Balochistan University of IT, Engineering & Management Sciences (BUIITEMS) [01/09/2019 – 01/08/2023]

Final grade: CGPA 3.77/4

Data Analytics Professional Certificate

Google [15/10/2022 – 10/02/2023]

PROJECTS

Automatic Speech Recognition System for Urdu Language

[15/08/2022 – 23/05/2023]

Designed and developed an Automatic Speech Recognition (ASR) system for Urdu language using deep neural networks and TensorFlow. Achieved high accuracy by implementing a custom dataset, preprocessing audio data, and training the model. Demonstrated proficiency in machine learning, natural language processing, and speech recognition

Instant Class Timing Teller: Android Project

[09/11/2022 – 15/01/2023]

Built the user-friendly Instant Class Timing Teller Android app using Java and Android Studio, leveraging various APIs and libraries for seamless class schedule management. Demonstrated expertise in Android app development and Java programming

Seventick Assistant: A modern Chatbot

[08/01/2022 – 08/04/2022]

Built a Python chatbot for automated customer support and integrated it with a website. Demonstrated proficiency in chatbot development, natural language processing, and machine learning.

Emotion Detector model in Keras using Convolutional Neural Networks

[13/01/2023 – 28/01/2023]

Developed an emotion detector model in Keras using CNNs, achieving high accuracy in recognizing emotions from facial expressions. Demonstrated proficiency in deep learning, computer vision, and Keras

Image classification using TensorFlow

[13/11/2022 – 26/11/2022]

I categorized images using a trained deep learning model, refining skills in data preprocessing, model optimization, and evaluation. This project bolstered my proficiency in machine learning and deep learning techniques.

Social Network Analysis

[13/01/2022 – 12/03/2022]

I gained a comprehensive understanding of social network analysis, including defining and analyzing networks using various languages, data wrangling, and visualization techniques.

Named Entity Recognition Model

[03/06/2022 – 28/06/2022]

I completed a named entity recognition project using machine learning techniques to categorize entities within text data. Through this project, I gained practical experience in natural language processing and machine learning.

DIGITAL SKILLS

Microsoft Office / Python / C++ / Java / R / CSS / C / HTML / Mobile Application Development: Android / MySQL / WordPress, Wix / Tableau / Linux / Versioning tools (Git, Github)

HONOURS AND AWARDS

Inter-University Essay Writing Competition

[09/09/2022]

Represented BUIITEMS

Google HashCode

[15/05/2022]

Represented BUIITEMS

Content Writer

Association of Computing Machinery (ACM) [11/11/2022]

VOLUNTEERING

Seventick: Empowering People via Technology

[Quetta, 10/05/2021 – Current]

Founder Seventick

PIE & AI Ambassador

[Quetta, 13/09/2022 – Current]

IEEE: Mentoring students

[BUIITEMS, Quetta, 07/08/2022 – Current]

LANGUAGE SKILLS

Mother tongue(s): **Pashto**

Other language(s): **Urdu** | **English**

HOBBIES AND INTERESTS

Reading, Coding, Football
