Usama Maqsood

Software Engineer



in https://www.linkedin.com/in/usamamaqsood-8167b9245/

https://github.com/Usama-Shamsi

Profile

Software Engineering graduate having strong Logic-building, Problem solving, Analytical skills and passionate about working in the fields of Software Development and AI

Technical Skills

C++	••••
Python	••••
SQL	••••
Android(Kotlin)	••••
ASP.NET Core(C#)	••••

Organizations

Event Management Society (PUCIT), Anchor Person

Nahfidu (Welfare & Educational Organization), Volunteer

Interests

- Aviculture
- Economy
- History

Education

Bachelor of Information Technology, *Punjab University* College of Information Technology (PUCIT/FCIT), Lahore 11/2020 - 06/2024

CGPA: 3.16

Intermediate, Punjab College of Science - 85 % 08/2018 - 06/2020

Matriculation, Allied High School - 94.6 % 03/2016 - 03/2018

Certificates

Supervised Machine Learning By StandFord & DeepLearning.Al

Certificate link attached

Achievements

94.6 Percentile at Government Graduate Test for CS/IT **Graduates,** Conducted by Virtual University of Pakistan 01/2024

Projects

Online Spectrometer(FYP - In Progress)

Online Photo Spectrometer for Analysis of different components of Soil using Image Processing & ML Techniques in Collaboration with Soil Sciences Department of University of The Punjab.

Birds Heaven(Python, Flask, JavaScript, MongoDB)

Web based Aviary Management & Trading Application

Livestock Pro, *Livestock Management System* Enterprise System's Project using MVC in ASP.NET Core

Fowl Focus, Poultry Farm Management App Kotlin,XML,Firebase

CVBuilder, Kotlin, XML, SQLite

Weather Application, JavaScript

Professional Experience

Teaching Assistant at PUCIT

01/2024 - present

Internship for MERN at CodSoft (Online)

01/2024 – present