

Umar Azam Qureshi

Even if I fail I wont quit I win with the acceptance of my failures and work hard to achieve the goal in better and efficient way



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House#24, Street 1, Phase 1, Citivillas Highcourt road, Rawalpindi, Pakistan, Islamabad, Pakistan

EDUCATION

BCS (Bachelor of Computer Sciences) COMSATS University, Islamabad, (Wah)

Course

- ITCP, OOP, Data Structures, Databases, Design of Algorithms, CCN -Electronics -ECA. Human computer interaction, Analysis of Algorithms . Visual Programming, Artificial Intelligence, Machine Learning, Web Development.

Higher Secondary School Certificate(HSSC) (Pre-engineering) 77.Govt Degree College Naushahro Feroze

09/2013 – 07/2015

Courses

- English, Chemistry, Physics, mathematics and etc.

Secondary School Certificate (SSC) (Science group) Secondary School Certificate (SSC)(Science group) 274.GOV.T.HIGH SCHOOL,PACCA GHANGHRA.

2011 – 2013

Courses

- Computer Science, Chemistry, Physics, Mathematics, English and etc.

SOCIAL ACTIVITY

Organize manage workshops, seminars, field trips and mega events at COMSATS

A Volunteer at Pakistan Red crescent society

SKILLS

Python

Machine Learning

Data Science

Flask

R

Web Development

Informatica

Data Base

JAVA

MS Office

C++

C#

Team Work

Problem Solving

Time management

Kaggle

Github

Tensorflow

Keras

PERSONAL PROJECTS

Hazard Risk Calculator

- python,predictive analysis,Data Science,web application

Earthquake & Landslide prediction

- Python, Machine Learning

Land Surface Temperature(LST) prediction using LSTM (2020)

- Using Surface Temperature data and applying LSTM model to predict the Surface Temperature of month May 2020.

Game classified using classifier such as CNN (2020)

- Using the dataset of a game and identifying if the levels are playable/unplayable using convolutional neural nets (CNNs)

CERTIFICATES

JAVA (07/2016 – 08/2016)

Certification from ICEPT

PUBLICATION

Novel GIS-based Landslide Susceptibility mapping of Muzaffarabad using Machine Learning and Statistical Techniques

Seismic Investigation of the Northern Part of Pakistan from the Statistical and Neural Network Algorithm

LANGUAGES

URDU

Native or Bilingual Proficiency

ENGLISH

Full Professional Proficiency

SINDHI

Native or Bilingual Proficiency

INTERESTS

Youth Empowerment

Reading

Traveling