



Abdul Rafey

Software Engineer

A Passionate Software Engineering Student with a keen interest in Deep Learning and Cloud Computing. An Eager Student wanting to grasp more knowledge and apply it to Digital Solutions.



arafey183@gmail.com



+92 320 7047670



www.fiverr.com/guyro183



linkedin.com/in/abdul-rafey-916049199



github.com/Guyroscopic

SKILLS

- Python
- Tensorflow
- Keras
- Pandas
- Numpy
- Machine Learning
- Deep Learning
- Data Science
- MySQL
- Database
- Cloud
- Microsoft Azure
- Cloud Deployment
- Cloud Solutions
- Communication
- Team Work
- Leadership

EDUCATION

Bachelors in Software Engineering

National University of Science and Technology (NUST), Islamabad

09/2018 - 06/2022

CGPA: 3.55 out of 4.0

Intermediate (Pre-Engineering)

Punjab College of Science, Faisalabad

08/2016 - 05/2018

Grade: 87.9% (A+)

WORK EXPERIENCE

PTCL Skill Based Intern 2021

Pakistan Telecommunication Company Limited

07/2021 - 08/2021

Rawalpindi

PTCL Satellite Town Exchange

Team of Operation

- Regional Network Operations Team, Our responsibility was to Monitor the Copper and Optical Network and follow up on any anomaly

Freelancer

Fiverr - Level 2 Seller

11/2020 - Present

Recent Projects:

- Semi-Supervised Text Classifier with a Web Interface deployed on a Centos6 VM on MS Azure
- Neural Machine Translation from English-2-Spanish and vice versa using Tensorflow and Keras
- Time Series Analysis of London's crime data provided by the government using pandas
- Developing and Deploying a Sales Management System for a company on AWS

MailEx - A DeepLearning Based Information Extraction Tool

Final Year Project

Description

- NLP based tool for extracting useful information from email text using Named Entity Recognition and Relationship Extraction

Air Quality Index Analysis with Data Visualization

Personal Project

Description

- Data Analysis of gasses in Air to extract Trends and Seasons using Pandas, Numpy and Matplotlib

CERTIFICATIONS

Microsoft Certified Azure Fundamentals (AZ900) (03/2021 - Present)

Credential verification Link Provided in LinkedIn Account

Microsoft Certified Azure AI Fundamentals (AI900) (10/2020 - Present)

Credential verification Link Provided in LinkedIn Account

DeepLearning.AI TensorFlow Developer (09/2020 - Present)

Credential verification Link Provided in LinkedIn Account