AHMED HASSAN

CONTACT

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SKILLS

Machine Learning - Scikit Learn

Data Analytics - Analysis - Visualization

Python - Numpy - Pandas - matplotlib

SQL - MySQL - SQL Server

Android Development - XML - Java

Web Development - Javascript - Php

Other Languages - C/C++ - R - Assembly

EDUCATION

Superior University

Bachelors of Computer Science

GPA: 3.2   2024

Concordia College

Intermediate of Computer Science

Grade: A   2021

SOFTWARE

Microsoft Excel

Power BI

Jupyter Notebook

Visual Studio

CISCO Tracer

Android Studio

Netbeans

WORK EXPERIENCE

Intern

CYBRNODE, Lahore   Dec 2019 - Feb 2020

- Contributed to a team of youthful entrepreneurs bringing forth fresh ideas and collaborated across the entire team thinking landscape.
- Improved the throughput of ideas by designing an efficient system of communication and data exchange
- Developed and executed social media marketing campaign resulting in a 20% increase in traffic and a 15% increase in social media followers.

Volunteer

Makeistan, ITU Lahore   Jun 2018 - Aug 2018

- Developed and delivered lesson plans that were engaging and informative.
- Assessed student progress and provided feedback.

PROJECTS

Pakistan Election Dashboard

- Data Cleaning, Data Processing, Data Analysis and visualiztion project for election in Pakistan 1970- 2018.
- Made in Microsoft Excel and Power BI using descriptive statistics, Explorative Data Analysis and dynamic graphs.

ML-Powered Object Detection App

- The application utilizes a pre-trained ML model to detect and label iobjects in images taken from the camera.
- Developed using Google Firebase and Android Studio.

CreativByte Academy Website

- Developed a website for an academy that I was a part of. Website consisted of academy information, courses information and the ability to buy and generate reciepts for courses.
- Made using Bootstrap, Javascript and PHP.

University Network Design

- Developed a network for a university that consists of 3 individual campuses, allowing all devices to securely communicate across buildings and campuses with DNS and HTTP servers configured.
- Made in Cisco Packet Tracer.