



HAFIZ MOIZ ALI

COMPUTER ENGINEER

PROFILE

I'm a fresh computer graduate and looking for a highly reputable company to start my career. I think your company is best opportunity to start my career. I have knowledge about Computer Vision as my FYP mainly consists of this field. I also have knowledge about Web Development and Mobile Application Development. I think your company can provide me a perfect startup tp to my career.

WORK EXPERIENCE

Real Time Object Tracking Using Drone

AITECH NCP ISLAMABAD (INTERNSHIP)

- Done 2 Months Internship National Centre of Physics in AI and ML on Final Year Project.

Real Time Object Tracking Using Drone

Final Year Project

- Develop a real-time object tracking system using Computer Vision.
- The Drone capable of tracking the specific person which comes in front the drone camera.
- This project utilize OpenCV, DJI Tellopy libraries.
- Use VS Code, Colab and Pycharm for this project.

Instagram Clone App

Mobile Application Development Project

- Create a clone app that work like the real Instagram app.
- Use xml for frontend and Java for backend purpose.
- Use Android Studio for this project

Weather Forecasting Websit

Web Development Project

- Create a Weather Forecasting app that gives weather updates include humidity, wind, rain etc.
- Use Google API for weather forecasting.
- Use HTML, CSS, BOOTSTRAP for this project.

Home Automation Using Alexa

Embedded System Project

- Create a system which control electrical appliances using Mobile.
- Use Google home, relay and Esp-32 (Wifi-Module) for this project.
- Use Arduino Uno software for programming.

Digital Clock

Digital System Design Project

- Design a Digital Clock using IC's.
- Use different IC's, buttons and Led's.
- Use proteus software for circuit design.

Friends of Police Internship

Punjab Police

- Done 2 weeks internship with Punjab Police to learn about Police Infrastructure and working of department

CONTACT

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Near Jamia Masjid Ayesha
Mohalla Bahria, Ward # 02,
Kahuta Rawalpindi.

EDUCATION

2020 - 2024

IST KICSIT KAHUTA CAMPUS

- Bachelor of Sciences in
Computer Engineering

2018 - 2020

KRL MODEL COLLEGE FOR BOYS

- FSC (PRE-ENGINEERING)

2016 - 2018

KRL MODEL COLLEGE FOR BOYS

- Matric (Biology)

SKILLS

- Web Development
- Android App Development
- Data Scientist
- Data Analyst
- AI Project
- Computer Vision
- Digital System Design
- Embedded Systems

LANGUAGES

- English (Fluent)
- Urdu (Fluent)