MUHAMMAD HASEEB

Computer Systems Engineering

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Peshawar, KPK, Pakistan

https://github.com/Haseeb-zai30

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Skills

- C & C++
- Python
- JavaScript
- OpenCV
- Data Analysis
- Canva
- Adobe Photoshop & illustrator
- Figma
- Arduino & ESP32
- Raspberry Pi
- Circuit Analysis
- Linux

Certifications

- Python with AI Mastery
  Hadi e-learning
- Introduction to IoT
  Coursera
- IoT for Smart Agriculture
  NEVTCC
- Graphic Designing
  Hadi e-learning

Languages

- Urdu (Native)
- English (Fluent)
- Pushto (Native)

About

I am a dedicated engineering student passionate about applying practical skills in coding, hardware development, and data analysis to solve real-world problems. Through various hands-on projects, I have developed strong critical thinking abilities and effective teamwork skills. I am motivated by challenges and continuously seek to expand my technical knowledge and adapt to new technologies. Committed to delivering quality work and growing as an engineering professional.

Education

BS: Computer Systems Engineering
Sep 2023 - Present

UET Peshawar, Peshawar

CGPA: 3.82/4.00

FSC: Pre-Engineering
Jun 2021 - Jun 2023

PAF College Lower Topa Murree, Murree

Result: 926/1100

Matric: Computer Science
Jun 2019 - Jun 2021

PAF College Lower Topa Murree, Murree

Result: 1007/1100

Key Projects

Smart Greenhouse Monitoring System (IoT)

Designed and implemented an automated greenhouse monitoring system utilizing various IoT devices and sensor integration for optimal environmental control. This project involved real-time data collection and analysis to enhance crop yield and resource management.

Drone-Based Crop Surveillance for Smart Agriculture

Developed and deployed drone-based techniques for efficient crop surveillance, improving data collection for agricultural analytics. This initiative focused on optimizing resource allocation and early detection of crop diseases using aerial imaging and machine learning algorithms.

For more projects https://github.com/Haseeb-zai30