# Danish Khan Afridi



sahibzadadanishkhanafridi@gmail.com



03323292914



linkedin.com/in/danish-khan-afridi-094945244

## Summary

As a computer vision engineer, I specialize in developing algorithms and models for analyzing images and videos. I have a deep understanding of computer vision techniques, including object detection, image classification, and feature extraction. I have experience working with computer vision libraries such as OpenCV and have a strong background in programming languages such as Python.

- 1.I have a solid foundation in mathematics, programming, and machine learning.
- 2.I have strong programming skills in a language such as Python.
- 3.I have a good understanding of digital image processing is crucial.
- 4.I have knowledge of image filtering, segmentation, and feature extraction.
- 5. I have experience with deep learning frameworks such as TensorFlow, Keras, or PyTorch
- 6.I can prepare large datasets for training and evaluation, including labeling images and cleaning data.
- 7.I have excellent problem-solving skills. I can do analyze a problem, break it down into manageable pieces, and develop a solution.

#### **Education**



## City University of Science and Information Technology

Bachelor of Science, Computer Science 2020 - 2024

### **Licenses & Certifications**



Certified Information Technology Professional (CITP) - BTE

11971



**Udemy Python certificate** - Udemy

0004

## **Skills**

Computer Vision • Machine Learning • Software • OpenCV • NumPy • PyTorch • TensorFlow • Keras • Operating Systems • Compiler Construction

#### **Honors & Awards**



Python Certificate from Udemy - Udemy

Feb 2023

I Passed a python course from Udemy