

# Kashan Abdullah Computer Engineer(FAST-NUCES)

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Lahore, pakistan

github.com/Anarchist4

An independent and self motivated student with a knack for tackling complex problems head on. As a graduate, I am ambitious with a practical approach to achieve an objective on time exhibiting finesse.

### **WORK EXPERIENCE**

## Computer Vision/Al trainee Programmer's Force

03/2023 - 06/2023

- Achievements/Tasks
- Developed custom Computer vision models using pretrained
- Leveraged Ubuntu wsl to work efficiently within the windows environment
- Learned Git / Github version control
- Developed Flask APIs
- Utilized Deep neural networks to optimize object detection, localization and segmentation problems
- Learned CNNs, RNNs, LSTM.
- Worked with autoencoders, GANs and Transformers

#### **EDUCATION**

## **Electrical Engineering**

National University of Computer and Emerging Sciences(NUCES-FAST)

09/2018 - 07/2022

**CGPA** 3.02

#### A'levels

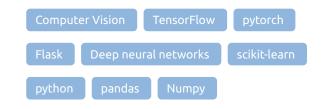
Chand Bagh School

08/2015 - 08/2017

Muridke

Lahore

## **SKILLS**



# **PERSONAL PROJECTS**

Yolov8 Object detection trained on Coco dataset (03/2023 - 03/2023)

End-to-End heart disease classification (04/2023 - 04/2023)

Image segmentation using Mask-RCNN (04/2023 - 05/2023)

#### **ACHIEVEMENTS**

College Football team captain (07/2016 - 07/2017)

Led my team against Aitchison college, PAF Sargodha, Army burn hall Abbotabbad and Chenab college Jhang

Participated in All-Pakistan bilingual declamation (04/2016)

Delivered a speech on 'why education matters'?

Appointed as deputy headboy in student council (06/2017)

Led my college mates from the front