



# 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/AI trainee Programmer's Force

03/2023 - 06/2023

#### Achievements/Tasks

- Developed custom Computer vision models using pretrained models
- 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

Lahore

#### CGPA

3.02

### A'levels

Chand Bagh School

08/2015 - 08/2017

Muridke

## SKILLS

Computer Vision

TensorFlow

pytorch

Flask

Deep neural networks

scikit-learn

python

pandas

Numpy

## 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