



MUZAMMIL FAREED

ML ENGINEER and DJANGO DEVELOPER

PROJECTS

- school management system (Django Frame) (final year project)
- Kz Website (<https://www.kztechsol.com/>)
- Segmentation web app (MI and Django)
- Bank ATM card read method (yolov5 and pytesseract (ML))
- Hand Gesture product order (ML)
- Industry chain web (ML and Django)
- Roller deduction and find distance (yolov5) (ML)
- Face attendance system (ML)
- Shoes box text read (yolov5, OCR)(ML and Django)
- Pig monitoring (yolov5 and video classification) (ML)
- Stock prediction (Desktop app)(ML)
- Palette sorting (OCR and Desktop app) (ML)
- Ticket Ocr (ML)
- Model train using yolov5s text ocr and video classification
- Model train mask rcnn

DEVOPS

- AWS, Digital Ocean and Azure I have deployed 30 + project on Ubuntu server (Django Flask and static website)

WORK EXPERIENCE

ML ENGINEER AND DJANGO DEVELOPER

Projectz (incorporated) Nov 2021- May 2023

I am working as a MI and Django developer. My day-to-day activities include the following:

- Api integration
- Model train yolov5, video classification
- Annotation monitoring
- ML work
- Api deployment

LANGUAGES

- | | | |
|----------|--------------|----------|
| • Ajax | • JavaScript | • Django |
| • Python | • Bootstrap | • Flask |
| | • Docker | |

EDUCATIONAL HISTORY

BACHELOR OF COMPUTER SCIENCE
COMSATS University
Islamabad 2021

I.C.S
BISE DG khan
2017

Matriculation
BISE DG khan
2015

LINKS

- Portfolio (<http://54.236.62.114/>)
- Fiver (https://www.fiverr.com/muzamilfareed?up_rollout)
- Github (<https://github.com/muzammilfareed>)
- Linkdin (<https://www.linkedin.com/feed>)
- Drive (https://drive.google.com/drive/folders/1-uThD3QtfVZQ0U5HwDPpRRxe8fivTtNU?usp=share_link)