

MUHAMMAD AHMED ARSHED

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SKILLS

Python Mongo

MsSQL

Web Scraping

Flask

LEARNING

Django

Web3

INTERESTS

Web Development

Web Scraping

LANGUAGES

Urdu: Native

English: Basic

EDUCATION

B.S in Computer Science | FAST National University of Computer and Emerging Sciences

- **1** 08 2017 07 2021
- CGPA: 2.91

EXPERIENCE

Python Developer | Pursue Today = 09 2021 - present

Developed and supported the operations of crawler for 20+ competitor websites to get competitive data necessary for core decisions.

Made the crawlers automated and accessable through API endpoints to get competitor product URLs and scrape their data.

Implemented company algorithm to automate the prediction of new prices of 10M plus SKUs Leveraged the power of flask to make the algorithm accessable via API endpoints.

Worked with mongoDb, mssql and elastic search to store, process and consume relevant data for the algorithm.

Fiverr - Upwork = 06 2018 - 08 2021

I have done a lot of minor and major project both in group and also in separation i have done web scraping, automation, website creation, Natural language processing as a freelance

PERSONAL PROJECTS

Robbery Detection Using Video Feed | 😯

- ****** 09 2020 06 2021
- Detect Weapons and Malicious Activities using yolov4
 We have trained our data on weapons data sets that includes guns and knifes data we trained our yolo model on that after that on live video using frames by frames we detect the weapons to get the sense of robbery.

Sentiment Analysis On Amazon Dataset | 💖

- **1**2 2019 1 2020
- Did Sentiment analysis on amazon data-set using nltk,pandas and numpy
 Did a sentiment analysis on amazon data-set to predict if the review given by the
 customer is to be consider as fake or real.

Railway Management System | 💖

- **1** 02 2019 04 2019
- Developed webside using html,CSS,PHP, JavaScript, Jquery with database MySql.
 Make our own Railway Management System that will help you get a ticket and the schedualr of the train.

ATM MANAGEMENT SYSTEM │ ❖

- **1** 03 2018 05 2018
- Make a ATM system using tkinter.
 ATM system that will allow you to get transactions creating account and getting verified.

Division Structure And Functional Structure | 💝

- **6** 08 2019 10 2019
- Develop diagrams using tkinter
 Make a generic diagrammatic implementation of the hierarchy of the Management tool.