





# Aqib Ansari

Data Science , ML Engineer , MLOPS


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## PROJECT

### • **Ai driven Placement (AI interviewer and ATS system)**

this is a Web based project implemented in Flask . consist of based student data and company data management. A data dashboard for Analysis Also have Ai interviewer bot made of Google Gemini-pro model, and ATS system using Gemini-pro-vision model.

### • **Automated Number Plate Detection**

using haarcascade model and open-cv created a application to detect number plates of vehicle using camera. This application gives realtime detection of number plate.

**GIT REPO** <https://github.com/Aqib-Ansari/Automated-Number-Plate-Detection->

### • **Image Neural Style Transfer**

created a Style transfer on image Using the ECCV16 neural style transfer. This applies the style of one image on to other. Using cv2, numpy and matplotlib image processing and generation.

### • **Predicting Boston House Price(deployed on heroku)**

Dataset of Boston House pricing was used, Eda and Visualization was done, Feature Engineering and Feature Selection was done, Random Forest Regressor was used, Web app was made using Flask , Pushed into Git, Deployed into Heroku using Git Deployment.

**GIT REPO** <https://github.com/Aqib-Ansari/bostonhousepricing>

## DATA SCIENCE

- Data Cleaning
- Data Analysis
- Machine Learning
- Deep learning ,NLP & Computer Vision
- Generative AI (LLMs)
- MLOps
- SQL
- Statistics
- Power BI

## MLOPS

- Dockers
- Jenkins
- AWS elastic beanstalk, Sage Maker, EC2, S3 bucket

## SKILLS

### PROGRAMMING

- Python
- R
- SQL & MongoDB
- Html Css Js

### SOFT SKILLS

- Leadership
- Presentation
- Decision making
- Communication
- Multi-tasking

### ALSO

- TensorFlow
- GitHub
- Docker
- Jenkins
- AWS

## CERTIFICATION

### • **The Data Science Course 2022:** **Sep-22 : present** **Complete Data Science Bootcamp**

Mathematics, Statistics, Python, Applying advanced statistical techniques in Python, Data Visualization, Machine Learning , Deep Learning

### • **Machine Learning A-Z™: Hands-On** **Mar-22 : Sep-22** **Python & R In Data Science**

Data Preprocessing, Regression, Classification, Clustering, Association Rule Learning, Reinforcement Learning, Natural Language Processing, Deep Learning, PCA, LDA, Kernel PCA, k-fold Cross Validation, Parameter Tuning, Grid Search, XGBoost

## **ACADEMICS**

- **BSc Computer Science**
- **KC College Churchgate Mumbai**
  - FY sem1 - 9.4GPA      • SY sem3 - 9.5GPA
  - FY sem2 - 9.8GPA      • SY sem4 - 9.6GPA
  - TY sem5 - 9.7GPA
  - TY sem6 - ongoing
- **Total CGPA -- 9.6 CGPA**
- **12th -- 82.31 %**
- **10th -- 77 %**

