

MAQSOOD AHMED ANSARI

Software Engineer Intern | Data science and Analytics Enthusiast

+91 9030901068

@ maqsood.a.ansari@gmail.com

Hyderabad, IN

SUMMARY

Organized and motivated Python Developer with a strong foundation in full-stack development and data science. Proficient in Python, Django, HTML, CSS, JavaScript, SQL/MySQL, data analytics, machine learning, and AI. Skilled in generating efficient, modular code and optimizing existing codebases. Seeking entry-level opportunities to leverage technical skills and drive company success in a dynamic environment.

INTERNSHIPS

Software Engineer Intern

Aptsol Global Tech Pvt

02/2024 - Present Hyderabad, IN

PROJECTS

Task Manager

https://github.com/MacAns-117/Projects/tree/main/Django_Projects/todo

- Developed a Task Manager application with admin login functionality, enabling CRUD operations for tasks. Enhanced user experience with Bootstrap Modals for seamless and interactive task management.

Request Management System

https://github.com/MacAns-117/Projects/tree/main/Django_projects/smtmp1

- Developed a Django-based service request management app with MySQL, featuring creation, assignment, and tracking. Implemented real-time email notifications via SMTP and designed user interfaces using HTML, CSS, and Bootstrap 5. Collaborated with the team to gather requirements and ensure user needs were met.

Playstore Apps Analysis & Visualization

https://github.com/MacAns-117/Projects/tree/main/Data_Analytics_Projects/Playstore%20Apps%20Analysis%20%26%20Visualization

- Collected, cleaned, processed, and transformed Play store data using Python and SQL to build pipelines for data flow systems.

Instagram User Analytics

https://github.com/MacAns-117/Projects/tree/main/Data_Analytics_Projects/Instagram_User_Analytics

- Analyzed Instagram data for marketing and investor metrics using RDBMS SQL, MySQL Workbench, and data munging tasks.

Hotel Churn Rate

[https://github.com/MacAns-117/Projects/tree/main/Data_Science\(ML\)_projects/Hotel_churn_rate](https://github.com/MacAns-117/Projects/tree/main/Data_Science(ML)_projects/Hotel_churn_rate)

- Analyzed data to enable accurate forecasting of hotel booking cancellations by customers through libraries such as NumPy, Pandas, Scikit-learn, Seaborn and Missingno.

House Price Prediction Using Advanced Regression Techniques

[https://github.com/MacAns-117/Projects/tree/main/Data_Science\(ML\)_projects/Predicting_HP_Using_ADV_Ensamble_Techniques](https://github.com/MacAns-117/Projects/tree/main/Data_Science(ML)_projects/Predicting_HP_Using_ADV_Ensamble_Techniques)

- Analyzed data to build statistical models for price prediction of Indian houses, gaining a deep understanding of the housing market

EDUCATION

M Tech, CSE

Osmania University

09/2019 - 09/2022 Hyderabad, IN

SKILLS

Programming Languages

Python SQL

Frontend Technologies

HTML CSS/Bootstrap JavaScript

Backend Technologies

Django Framework

Data Analytics

Exploratory Data Analysis Data Cleaning

Data Visualization

Data Visualization Tools

Power Bi Tableau

Machine Learning

Classification Regression

Deep Learning

TensorFlow

CERTIFICATION

AWS Certified Machine Learning Specialty

AWS ([Credential Verification](#) | [CertMetrics](#))

TensorFlow Developer Certificate

TensorFlow (<https://github.com/MacAns-117/Badges/blob/main/TFDC.pdf>)

ONLINE PRESENCE

 LinkedIn

<https://www.linkedin.com/in/maqsood-ansari-575518103/>

 GitHub

<https://github.com/MacAns-117>

 Portfolio

<https://macans-117.github.io/Portfolio/>