MOHD ASJAD

+91 9151701602 · asjad.ajic@gmail.com · @Portfolio · @Linkedin · @Github · @Leetcode

SUMMARY

Passionate about technology, I have a strong command of Django for backend development also exploring frontend and machine learning. Skilled in problem-solving and adaptable across various tech domains.

TECHNICAL SKILLS

Programming Languages: C/C++, Python,Java JavaScript
Database: MySql, PostgreSQL
Web/App Technologies: Django, HTML, CSS, BootStrap, Tailwind, Django REST, Django Channels
Python Libraries: Numpy, Pandas, OpenCV, Scikit-learn, PyCryptodome
Tools: Git, Github, VS Code, Redis, Chart.js, D3.js

PROJECTS

Automated Attendance System Using Face Recognition [Link] || Django,OpenCV   **Graduation Project**
- A combination of web(**Django**) and desktop application(**OpenCV, Face_recognition**); one portion is placed in the organization's computer system and uses a CCTV camera to record attendance; the other portion displays the attendance on the company's website.

GymConnect [Link] || Djnago, JavaScript,Tailwind   **Personal Project**
- A gym management platform that allows users to book nearby gyms, join video workout classes, read and interact with trainer blogs, chat with trainers and other users, and purchase memberships. Includes features like digital day passes.

TalkTime [Link] || Django Channels, PyCryptodome, WebSocket   **Personal Project**
- Built a secure real-time chat app using Django Channels, enabling one-to-one messaging with WebSockets, end-to-end encryption and responsive UI with Tailwind CSS.

Loan Approval Prediction [Link] || Scikit-learn, Pandas, Numpy   **Personal Project**
- Created a loan approval prediction utilising ensemble learning methods such as Logistic Regression, Decision Tree, and Random Forest. it delivers precise estimates and optimised processing for loan.

Business Data Scraper [Link] || Python, Selenium   **Personal Project**
- This Python-based app uses web scraping techniques to retrieve data from Google Maps. With the help of the Selenium and BeautifulSoup libraries, users may access a variety of data from Google Maps, including business listings, addresses, phone numbers, reviews, and ratings.

EDUCATION

Master in Computer Application   **Score: 7.736 CGPA**
Department of Computer Science, AMU, Aligarh   2023-Present

Bachelor of Science in Computer Application   **Score: 8.271 CGPA**
Department of Computer Science, AMU, Aligarh   2020-2023

Senior Secondary   **Score: 80.6%**
Saiyyid Hamid Senior Secondary School,AMU Board   2018-2020

CERTIFICATIONS & ACHIEVEMENT

Data Structure and Algorithms
Provided By Udemy [Link]

Django Web Framework
Provided by Coursera [Link]

AMUHACKS 2.0, 2023
Organized by GDSC AMU and Computer Science Society, Department of Computer Science, AMU. [Link].

VOLUNTEER

Data Management Volunteer   August 2024 – Present
Training and Placement Cell, Department of Computer Science, AMU
- I contributed to organizing and maintaining student placement records. I worked closely with the data management team to ensure data accuracy and proper maintenance of student records.