Gogul Tamilselvan

Bangalore | +91 9360854748 | https://bit.ly/gogul

OBJECTIVE

Seeking a challenging role as a fresher with proficiency in Python development and data analytics. Dedicated to applying my expertise in Python programming and data analytics to contribute to the organization's data-driven initiatives. Eager to learn from experienced professionals, collaborate within a dynamic team, and utilize my skills in data manipulation, statistical analysis, and data visualization to drive insightful decision-making. Committed to continuous learning and professional growth in the fields of Python development and data analytics.

PROJECTS

Student Result Management System

- The Student Result Management System is a web-based application developed with Python-Flask, HTML, CSS, and MySQL.
- It efficiently manages and organizes student information and test results.
- The system offers secure login functionality for administrators and teachers, ensuring data privacy and access control.

Spotify and YouTube Dataset exploratory data analysis

- The Spotify and YouTube Dataset Exploratory Data Analysis (EDA) is conducted using Python, Pandas, Seaborn, and Jupyter Notebook.
- This analysis aims to gain insights and explore characteristics and trends within the datasets related to Spotify music and YouTube videos.

IMDB data scraping using python

- In this project, we will perform web scraping of IMDb using Python and its BeautifulSoup library in Jupyter Notebook.
- The aim is to extract movie data, including titles, ratings, genres, and release dates

Technical Skills: Python, Flask, MySQL, Html, CSS, Power Bi, EDA, MS Excel

Certifications & Training:

 \rightarrow More

- Python full-stack training on Besant Technologies.
- Data Analytics and Visualization Virtual Experience Internship on Accenture and Forage.
- Python Certificate on HackerRank.

ACTIVITIES

 Coordinated and organized an International Data Science Workshop at Khadir Mohideen College, utilizing Python programming language.

Experience: International Data Science Workshop Coordinator

• Dedicated and dynamic leader who served as the President of the Student Association at Khadir Mohideen College.

Experience: President, Student Association

EDUCATION

• M.Sc., Computer Science 2021 - 2023
Bharathidasan University, Trichy-620024

B.Sc., Computer Science

2018 - 2021

Bharathidasan University, Trichy-620024