# **SREERAM P**

Skills

Languages: Python, HTML, CSS, JavaScript, C, SQL

Technologies: React Js, Tailwind CSS, Streamlit, mySQL

Others: Git

# Projects \_

#### **Zomato Restaurant Analysis**

HTTPS://GITHUB.COM/SREERAMP-OFFICIAL/ZOMATO-EDA

- Performed EDA on Zomato's Indian restaurant dataset to uncover trends in restaurant types, ratings, and customer preferences.
- **Tech Stack:** Python, pandas, matplotlib, seaborn.
- Key Features:
  - Cleaned and filtered data to focus on Kochi-specific insights.
  - Visualized trends in restaurant types, top cuisines, and cost-votes relationships.
  - Developed an enhanced rating metric for more accurate restaurant evaluations.

#### **Automatic File Sorter**

HTTPS://GITHUB.COM/SREERAMP-OFFICIAL/AUTOMATIC-FILE-SORTER

- Built a Streamlit-based app to organize files in a specified folder automatically by categorizing them into folders based on file types.
- **Tech Stack:** Python, Streamlit.
- Key Features:
  - Automatically sorts files into categories like images, documents, and videos.
  - Provides a user-friendly interface with a clean and intuitive design.
  - Simplifies file management with a one-click sorting feature.

## **Education** \_

# **Cochin University of Science and Technology**

M.Tech in Computer Science and Engineering (AI & SE)

2024 - Present

### **APJ Abdul Kalam Technological University**

B.Tech in Computer Science and Engineering

2020 - 24

#### Certification

HTML & CSS

- Cisco thingQbator

Python (Basic)

- HackerRank

· Data Analysis with Python

 $\hbox{-} free Code Camp \\$ 

Data Structures

- University of California San Diego through Coursera

• Programming in C

- NIIT