# SHANTHOSHI S

Dindigul, Tamilnadu

8248107171

shanthoshi0504@gmail.com

# PROFESSIONAL SUMMARY -

Detail-oriented and motivated aspiring Data Analyst with a strong foundation in SQL, Python, and data analysis tools such as Pandas, NumPy, and Seaborn. Proficient in Exploratory Data Analysis (EDA), data cleaning, and web scraping and visualization. Strong in SQL for database management and querying. Passionate about solving real-world problems with data-driven insights. Seeking an entry-level data analyst role to contribute analytical skills and support business growth.

### **PROJECTS**

# Exploratory Data Analysis on Used SuperMarket Analysis

- Conducted Exploratory Data Analysis (EDA) on supermarket sales data to identify trends in revenue, customer behavior, and sales distribution.
- Performed feature engineering, including revenue and profit calculations, customer segmentation, and time-based purchase classification.
- Peak sales in the evening, high revenue from Branch B, E-wallet as the most preferred payment method, and loyalty program effectiveness.

## Netflix Dashboard - POWER BI

- Developed an interactive Power BI dashboard analyzing 8809 Shows and Movies in Netflix.
- Created visualizations with key insights such as content distribution by genre, release year, country, and rating.
- Cleaned and transformed raw data using Power Query to handle nulls, duplicates, and data type mismatches.
- Identified trends such as the rise in original content over the years and the popularity of specific genres by region.

# **Linkedin Job Scraper Using Web Scraping**

- Developed a web scraper to extract job listings from LinkedIn using Requests and BeautifulSoup.
- Collected job details such as Job Title, Company, Location, and Job Link, saving data in CSV and SQLite for analysis.
- Enabled easy querying of job data to identify hiring trends and track new postings over time.

# **SOFT SKILLS**

| Problem-Solving | Communication | Time Management| Knowledge Sharing through Blogging | Continuous Learning

### **EDUCATION**

B Com Computer Application Sri Krishna Adithya college of Arts and Science | 2021-2024

PERCENTAGE - 82%

#### **COURSE & CERTIFICATION**

Associate Data Analyst In SQL - DataCamp

## **TECHNICAL SKILLS**

- Python: (Pandas, NumPy, Matplotlib, Seaborn)
- Database & SQL: PostgreSQL,
  Microsoft SQL Server, SQL Queries
  (Joins, Window Functions, CTEs)
- Data Engineering: Data Cleaning, ETL (Beginner)
- Data Visualization
- Exploratory Data Analysis (EDA)
- WebScraping -- Requests, Beautiful soup
- POWER BI (Dashboarding,DAX)
- Tools: Google Colab, GitHub, WordPress Blog

#### **ACADEMIC ACHIEVEMENTS**

Third Rank Holder In The BHARATHIAR UNIVERSITY, Coimbatore.