Mathimalar SV

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LinkedIn | Github

EXECUTIVE SUMMARY

Data Analyst enthusiastic about revealing meaningful insights from intricate data sets. Skilled in Python, SQL, Tableau, and Power BI, with data cleaning, analysis, and dashboard skills. Enthusiastic to utilize analytical abilities to rectify business issues and facilitate performance enhancement. .

EXPERIENCE

Prodigy Infotech, Data Science – Remote | Virtual Internship

March 2025 - April 2025

• Utilized Python libraries (Pandas, NumPy) to analyze real-world datasets, improving data quality. Developed visualizations using Matplotlib, Seaborn, and Plotly to present key insights and trends to stakeholders.

Tata, Data Analytics – Remote | Virtual Internship

May 202

• Developed interactive Power BI dashboards visualizing key performance indicators and sales trends for a team of stakeholders. Applied data cleaning, transformation, and visualization techniques to real-world business cases.

Deloitte, Data Analytics – Remote | Virtual Internship

June 2025

• Developed interactive Tableau dashboard visualizing 10+ business KPIs, providing actionable insights for client's strategic planning. Gained practical exposure to Deloitte's data analytics.

PROJECTS

Netflix Data Analysis (2021-2024)

GITHUB Link

- Explored and visualized Netflix viewership trends over four years using Python libraries such as Pandas and Matplotlib. Utilized Python to provide insights to help content creators.
- Skills/Tools: Python, Data Visualization, Google Colab

Blinkit Grocery Sales Analysis PowerBI

GITHUB Link

- Designed and implemented interactive Power BI dashboard to analyze sales data across categories, regions, and time periods. Cleaned and transformed 10,000+ rows of raw sales data using Excel and Power Query
- Skills/Tools: PowerBI, Microsoft Excel, SQL, Analytics Skills

EDUCATION

SRM Institute of Science and Technology(Ramapuram Campus)

Aug 2023 - May 2027

- Computer Science with Specialization with Big Data Analytics B.Tech
- CGPA: 9.23

CERTIFICATIONS

• Python for Data Science - Cognitive Class

SKILLS

Python | Microsoft Excel | SQL | Data Analysis | HTML | Data Visualization | CSS | Power BI | Tableau

ACHIEVEMENT

Invent Expo 2025, St. Joseph's Institute of Technology

March 2025 - April 2025

• Awarded 3rd Prize at Invent Expo 2025 for "Sign Language to Speech and Text," an AI-based assistive tool for the hearing and speech-impaired.