SRIDHARAN PARTHIBAN

Data Analyst Intern / Junior Data Analyst

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in linkedin.com/in/sridharan-parthiban   ○ https://github.com/Sridharan-28

ABOUT ME:

Entry-level Data Analyst skilled in Python, SQL, Excel, and Power BI with hands-on experience in **data cleaning**, **exploratory data analysis (EDA)**, and building interactive **dashboards**. Experienced in creating **KPIs** and analyzing data to deliver **actionable insights** that support **business decision-making**. Seeking a Data Analyst Intern or Junior Data Analyst role.

EDUCATION:

10/2022 – 09/2026 Chennai	**B.TECH - ARTIFICIAL INTELLIGENCE & DATA SCIENCE** JEPPIAAR ENGINEERING COLLEGE CGPA :- 7.8
04/2020 – 05/2022 Thiruvarur	**COMPLETED HSC & SSLC** SRI SANKARA MATRIC HR SEC SCHOOL, THIRUVARUR **HSC Percentage :** 83.2% **SSLC Percentage :** 92.2%

TECHNICAL SKILLS:

Programming: Python (Pandas, NumPy, Matplotlib), SQL (Joins, Subqueries, Window Functions)

Data Analysis & BI: Power BI (DAX, Data Modeling, KPIs), Excel (VLOOKUP, XLOOKUP, Pivot Tables)

Web Basics: HTML, CSS

Databases: MySQL

CERTIFICATES :

TCS iON Career Edge
Young Professional (Communication, Workplace Skills)

GenAI for Data Analytics
WsCube Tech (Generative AI, Data Analysis)

Career Skills in Data Analytics
LinkedIn Learning

Excel Bootcamp
LetsUpgrade (Advanced Excel)

PROJECTS :

My Personal Portfolio Website - Frontend
Developed a responsive personal portfolio website as a self-learning project using HTML and CSS, focusing on UI design, layout structuring, responsive skill bars, and modern dark theme styling. **Analyzed** layout alignment and responsiveness to **improve** front-end structure and overall user experience.

Live portfolio:https://sridharan-portfolio-lemon.vercel.app/ ⧉

Spam Email Detection — Using ML
Developed a Spam Email Detection system using Machine Learning (Nan Muthalvan project), including text preprocessing and ML models for classification. **Analyzed** email data to **identify** spam patterns and achieve **accurate classification** of spam and legitimate emails.

Gym Management System (SQL)
Designed a Gym Management System using MySQL to manage members, trainers, plans, subscriptions, payments, and reviews. Created normalized tables with primary and foreign keys, and used joins, views, window functions, and filters to **analyze** subscriptions and payments, **identify trends**, and maintain data integrity using DDL, DML, TCL, and DCL.

Sales Data Analysis Dashboard (Power BI)
Created an interactive Power BI Sales Analysis dashboard with data cleaning and DAX-based KPIs. **Analyzed** sales data to **identify revenue trends**, generate **actionable insights**, and support business decision-making across products and regions.

Additional Interests:

- Exploring AI tools
- Exploring AI tools and learning Large Language Models (LLMs)
- creating designs using Canva.