# G S BALAJEE Data Analyst

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Aspiring Data Analyst with strong expertise in SQL, Tableau, and Power BI, specializing in data visualization, report development, and database querying. Proficient in creating custom SQL queries, troubleshooting data issues, and integrating multiple data sources. Completed projects on Healthcare Analytics, Amazon Prime Video Dashboard, and Training Institute Management System, demonstrating hands-on experience in data analysis and dashboard development. Passionate about problem-solving, performance optimization, and continuous learning

## **PROJECTS**

#### HEALTHCARE ANALYTICS SYSTEM

Description: The Healthcare Analytics System is designed to manage and analyze data within a healthcare facility, providing a comprehensive view of patient care, doctor performance, billing, and staff management. This system integrates various aspects of healthcare data to facilitate better decision-making, streamline operations, and improve patient outcomes.

#### AMAZON PRIME VIDEO DASHOARD ON POWER BI

Description: To create an interactive and insightful dashboard that provides a comprehensive overview of Amazon Prime Video's content performance, user engagement, and subscription metrics. The data has been sourced from Kaggle.

Training Institute Management System using Python

Description: Developed a comprehensive Training Institute Management System using Python, enabling efficient student management through functionalities such as adding, updating, viewing, and deleting student records. Implemented a user-friendly interface to manage student courses, batches, and fee structures. Ensured smooth data handling with dictionary-based storage for easy retrieval and manipulation

## CERTIFICATES

- DATABASE AND SQL FOR DATASCIENCE (ISSUED BY COURSERA AND AUTHORIZED BY IBM )
- SQL AND RELATIONAL DATABASE BY COGNITIVECLASS.AI (POWERED BY IBM DEVELOPER SKILLS NETWORK)
- POWER BI JOB SIMULATION (ISSUED BY FORAGE POWERED BY PWC)
- PYTHON ESSENTIAL 1 COURSE, PROVIDED BY CISCO NETWORKING ACADEMY IN COLLABORATION WITH OPENEDG PYTHON INSTITUTE

## SKILLS

- TECHNICAL SKILLS:
  - SQL (Joins, Relationships, Custom Queries, Performance Optimization)
  - Tableau(Dashboard Development, Data Blending, Custom Calculations)
  - Power BI(Data Modeling, DAX, Report Development)
  - Python (Basic Scripting for Data Analysis)
  - ETL Concept (Data Cleaning, Transformation, Loading)
- SOFT SKILLS:
  - Team Work, Time Management, Problem Solving, Communication

# **EDUCATION**

#### SRI KRISHNA ARTS AND SCIENCE COLLEGE, COIMBATORE

2022 - 2024

- MASTER OF SOCIAL WORK IN HUMAN RESOURCE
- CGPA: 7.5

#### DR. G. R. DAMODARAN COLLEGE OF SCIENCE, COIMBATORE

2019 - 2022

- BACHELOR OF SCIENCE IN COMPUTER SCIENCE
- CGPA: 7.4