Sugabharathi S

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EDUCATION

Vivekanada College of Technology for Women

Namakkal, TN

Bachelor of Engineering- ECE

Aug. 2018 - Jul 2022

CGPA - 7.8/10

EXPERIENCE

Analyst Programmer

Apr 2022 – Jun 2023

Ramco Systems

Chennai, TN

- As an SQL developer, I worked in SQL server management studio(TOOL) where I played a role in developing database systems, creating efficient queries and developing screens as per client requirement
- I collaborated with cross functional teams to design, implement, maintain databases for various projects. While
 project going to live played an important role to identify and resolve SQL code, data inconsistencies and
 performance bottlenecks
- Proficient in writing MS SQL, My SQL
- Developed screens in payable management, Receivable management, Stock transfer, Goods receipt

PROJECTS

Walmart Sales Data Analysis | My SQL(workbench) github.com/Suga-code/sql

June 2023

- Perform an Data wrangling
- Build a database, create table and insert data
- There are no null values in an database as in creating tables and set not null for each filed

Churn Analysis, Call centre Data Analysis | Power BI github.com/Suga-code/DATA-visualisation-Power BI

June 2023

- Build an interactive dashboards in bank customer churn analysis. Performed Data connection, Data preparation, Data modeling and analysis, and data visualisation
- Create a dashboard in Power Bi that reflects total no of calls, Agents's performance, overall calls answered/abandoned. This projects task was offered by pwC virtual case experience

$\begin{array}{c} \textbf{Road Accident Dashboard} \mid \textit{EXCEL} \\ \textbf{github.com/Suga-code/Excel Dashboard} \end{array}$

June 2023

• This project aims to analyze road accident data was obtained from kaggle which includes information on weather conditions, vehicle types, casualties by location/area and overall calculations done in excel dashboard. The dataset covers accidents across states in the England from 2021 to 2023

Spotify Data Analysis | PYTHON github.com/Suga-code/python

July 2023

• The spotify data was obtained from Kaggle datasets. The project aimed to analyze spotify data using numpy, pandas, and Matplotlib. The goal was to insights music trends, filtering out most popular songs and duration og songs in different genres

TECHNICAL SKILLS

Skills: SQL (My SQL, MS SQL), Python, AWS, Machine learning, AWS, ETL, LINUX, MS office suite

Developer Tools: Git, Visual Studio, PyCharm, IntelliJ

DATA Visualisation Tools: Power BI, Excel

CERTIFICATES

SQL:hackerrank.com/python, pwC PowerBI:pwc.com/power bi,

JP MorganEXCEL: JP morgan/Excel, basics in python: Great learning/python