



Sugabharathi S

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EDUCATION

Vivekanadha 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 stored procedures, 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
- Hands-on experience in writing MS SQL, My SQL, SSIS
- Worked in various areas like payable management, Receivable management, Stock transfer, Goods receipt and supply chain management, emphasizing the use of your development skills to enhance communication and streamline processes

INDIVIDUAL PROJECTS

ROAD ACCIDENT DATA
EXCEL

June 2023
git.Excel/Suga-code

- 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

WEB SCRAPING
PYTHON(Visual Studio Code)

Aug 2023
git.web/PYTHON

- Utilized Python's requests and BeautifulSoup libraries to fetch and parse HTML content from the website
- Extracted book titles, prices, and star ratings from the targeted HTML elements
- Exported the transformed data as a CSV file using the "DataFrame.to_csv()" function

INTERNSHIPS

POWER-BI(call centre data analysis)
Pwc virtual internship

July 2023
git.dashboard/POWER-BI

- Build an interactive dashboards regarding call centre trends by defining proper KPI. Performed Data connection, Data preparation, Data modeling and analysis, and data visualisation
- Extracted, transformed, and loaded (ETL) the raw call data to create a comprehensive data model that reflects total no of calls, Agents's performance, overall calls answered/abandoned
- Identify and remove duplicate customer records to ensure accurate

TECHNICAL SKILLS

Programming languages: Python

Miscellaneous: SQL (My SQL, MS SQL), AWS, ETL, MS office suite, SDLC, Linux, DEVOPS, DBMS

Developer Tools: Github, VS-code, MS server management studio

DATA Visualisation Tools: Power BI(DAX), Excel

Interpersonal Skills: Communication, Adaptability, Quick Learner

CERTIFICATES

- SQL: hackerrank.com/sql
- PYTHON: Great learning/python
- Coursera(Excel): Coursera/Excel
- Database Foundations: LinkedIn/Database-foundations
- Product Management: Great-Learning/Product Management
- Microsoft Learn AI challenge: microsoft/AI