MohanRaj D

Bachelor of Computer Science Prince Shri Venkateshwara Art's and Science College



2020-23

EDUCATION

•B.sc Computer Science in Computer Architecture, Computational Theory

Percentage: 90

Prince Shri Venkateshwara Art's and Science College, Chennai

Personal Projects and Certication

•Library-System-Management

Developed a Library Management System using MySQL to efficiently manage book inventory, user records.

- Designed efficient SQL queries for book search, borrowing, and returning functions.
- Implemented a relational database in MySQL to store book details, user data, and loan records.
- Used JOINs and stored procedures to optimize database performance.

•Excel-sales-Dashboard

A Sales Dashboard is a visual tool that tracks and analyzes sales performance.

- Utilized Pivot Tables Pivot Charts to visualize sales trends, top-performing products, and revenue growth.
- Designed interactive slicers and filters to allow dynamic sales data exploration.

• HackerRank SQL (Basic/Intermediate) Certificate

Earned the HackerRank SQL (Basic/Intermediate) Certificate by demonstrating expertise in MySQL.

- Strengthened SQL problem-solving skills by solving real-world database challenges.

EXPERIENCE

•HCL Technologies Pvt. Ltd

Oct 2023

Process Associate

- Collaborated with Demand Planning Purchasing, Sales and customer's replenishment teams to manage forecasting.
- Utilize concepts of analyzing and function to Excel to enhance report readability and bring important action items to the forefront .
- Inventory, Ordering strategy from a high-level plan down to SKU level to maximize sales and minimize excess inventory.
- Managing the relationships efficiency, including working closely with customers to gain complete under-standing
 of the business requirements, Service Level Agreements.
- Preparing the detailed reports of sales, purchases and stock availability and Initiate Store Keeping Unit based on customer needs and attributes.
- Experience on handling the production line product errors on daily basis and Monotoring the production server and providing the support to client side.

TECHNICAL SKILLS AND INTERESTS

Skills: SQL, Python, BI Excel

Databases:Relational Database(mySql)

Coursework: Completed the Data Analytics course from Analytics Avenue, gaining hands-on experience in data wrangling, visualization, and statistical analysis to drive data-driven decision-making.

Areas of Interest: Data Analysis and Visualization

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

DECLARATION

- I hereby declare that the information provided above is true to the best of my knowledge and belief. I am responsible for the authenticity of the details furnished in this document.