

OBJECTIVE

Motivated and detail-oriented Computer Science undergraduate with strong foundations in SQL, Python, and data analytics. Passionate about deriving insights from data and solving business problems using data-driven decision-making. Seeking a data analyst role to apply analytical and technical skills in a dynamic environment.

TECHNICAL SKILLS

Languages: Python, SQL, Excel, Power BI

Data Tools: Microsoft MySQL Server, Excel, Pandas, NumPy, Matplotlib

Developer Tools: Git, VS Code

Concepts: Data Analysis, Data Cleaning, Data Visualization, Database Management

Other Skills: Object-Oriented Programming, Web Development, Team Leadership

CERTIFICATIONS

AWS- Solution Architect-link:

<https://cp.certmetrics.com/amazon/en/public/verify/credential/617511b6c2da409caab445403baf22f7>

Cloud Computing – NPTEL Certified

Computer Networking – Coursera (Google IT Support)

AI & Machine Learning – Google Developer Program

SQL – HackerRank (5 Star), Kaggle Certified

EDUCATION

B-Tech in Computer Science Engineering from Vellore Institute of Technology, Bhopal (2021–2025) CGPA: 7.71

XII (CBSE) – Paramount Academy (2020-2021) – 73%

X (CBSE) – Universal Public School (2018–2019) – 81%

PROJECTS

PahiyaWala – EV Information Platform

GitHub Repo: <https://github.com/Kartik830/PahiyaWala>

- Built a MySQL database to store EV specifications, dealer information, and customer inquiries.
- Designed a user interface that allows comparison of EV features using structured data.
- Applied filtering logic for efficient search and data retrieval.

ELECTRO-HUB SALES ANALYSIS

GitHub Repo: <https://github.com/Kartik830/Electro-Hub-Sales-Data-Analysis-Project>

- Cleaned and transformed raw data for accurate reporting and insights.
- Identified high-performing categories and seasonal demand fluctuations.
- Created visualizations/dashboards to track sales KPIs and performance metrics.

ACHIEVEMENTS

- HackerRank 5 Star in SQL and Java
- Core Member, Hindi Club, VIT Bhopal – contributed to organizing cultural and tech-literary events

ADDITIONAL INFORMATION

Languages: English (Fluent), Hindi (Native)

Availability: Immediate