Mohit Sachdev

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SUMMARY

Highly motivated fresher with a strong foundation in MySQL and data management. Proven ability to analyze and manipulate data effectively. Seeking a challenging ETL role to leverage academic knowledge and contribute to data-driven decision making.

TECHNICAL SKILLS

Programming Languages : **Python (NumPy, Pandas, Matplotlib, Seaborn), SQL**
Framework : **NumPy, Pandas, Matplotlib, Seaborn**
Database : **MySQL**
Machine Learning : **Classification, Regression, Random Forest, Decision Trees, etc.**
Tools : **Tableau, Power BI, MS Excel (Pivot Table, VLOOKUP, Conditional Formatting)**

PROFESSIONAL COURSE

Master in Data Science & Analytics with AI   2023 - 2024
IT Vedant Education Pvt. Ltd.

EDUCATION

Jai Hind College (Churchgate, Mumbai)   2018 - 2021
B.Com (Bachelor of Commerce)

CERTIFICATIONS

SQL CERTIFICATE   2023 - 2024
DIVING INTO WORLD OF DATA CERTIFICATE
IBM PYTHON FOR DATA SCIENCE CERTIFICATE
POWER BI CERTIFICATE
ADVANCE EXCEL CERTIFICATE
TABLEAU CERTIFICATE

PROJECTS

Food Delivery Database Project | SQL, MySQL, MySQL Workbench
• Developed a MySQL database for a food delivery app covering DDL, DQL, DML, DCL, and TCL commands.
• Ensured optimal data management with indexing and normalization
• Implemented database optimization technique for efficient query performance

Loan Approval Prediction | Python, Machine learning
• Executed data cleaning and preprocessing using Python, Scikit-Learn, Pandas, Numpy.
• Employed a feature engineering approach with Scikit-Learn voting classifier ensemble
• Conducted through exploratory data analysis (EDA) for insightful visualisation
Developed a robust model for precise loan approval predictions.

Global Superstore Analysis | Data Analytics, Power BI
• Transformed raw sales data into actionable insights using Power BI
• Developed interactive dashboards to visualize sales trends and identify key performance indicators (KPIs).
• Uncovered data-driven insights to inform business strategies