

SHIVAM THAKUR

Data Analyst | Data Analytics Intern

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ABOUT ME

BCA student specializing in Artificial Intelligence and Machine Learning with hands-on project experience in Python, SQL, Excel, Power BI, and data visualization. Skilled in data cleaning, exploratory data analysis, and extracting meaningful insights from datasets. Interested in transforming raw data into actionable insights and supporting data-driven business decisions.

PROJECTS

Flipkart E-Commerce Sales Analysis

Python | MySQL | Power BI | Excel

- Cleaned and transformed 1,000 e-commerce orders using Python and Pandas.
- Performed EDA to identify category, product, payment and monthly sales trends.
- Built an interactive Power BI dashboard for revenue, orders, quantity sold, ratings and category performance.
- Analyzed key business KPIs including revenue and average order value.
- Used MySQL to query and analyze structured sales data.

Banking / Loan Default Analysis

Python | Pandas | NumPy | SQL | Power BI | Excel

- Cleaned and prepared banking/loan customer data for analysis using Python and Pandas.
 - Performed exploratory data analysis (EDA) to identify patterns and factors associated with loan defaults.
 - Analyzed loan performance across customer demographics, income, loan amount, credit-related attributes, and repayment status.
 - Created visualizations and dashboards to track loan approvals, default rates, loan amounts, and customer segments.
 - Generated actionable insights to support credit risk analysis and data-driven lending decisions.
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EDUCATION

Bachelor of Computer Applications (BCA)

Galgotias University
2024 - 2027

Artificial Intelligence & Machine Learning

TECHNICAL SKILLS

Programming: Python, SQL

Data Analysis: Pandas, NumPy, Data Cleaning, Exploratory Data Analysis, Statistics

Data Visualization: Power BI, Excel, Matplotlib

Database: MySQL

Machine Learning: Logistic Regression, Classification

Tools: Git, GitHub, VS Code, Jupyter Notebook

ACHIEVEMENTS

- Built an Instagram audience of 150K+ followers through consistent content creation and audience engagement.
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