Harsh Chauhan

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Profile

Data Enthusiast seeking opportunities in the field of Data Analytics to drive strategic business decisions through impactful insights and data-driven decision making. Proficient in **Python**, **MySQL**, **PowerBi**, **Advanced Excel** with expertise in data wrangling, cleaning, and modelling. Skilled in leveraging Python for statistical analysis and data visualization to derive actionable insights.

EDUCATION

FORE School of Management
PGDM in Big Data Analytics, Finance
Singapore
National University of Singapore
Immersion Program for Certification in Big Data Analytics
July. 2022 – July 2022
JIMS, Vasant Kunj
Bachelors of Computer Applications
New Delhi
Bachelors of Computer Applications

Experience

HDFC Bank

July 2023 – Present

Business Analyst

New Delhi

- Analyzed and interpreted data to create insightful reports that facilitated informed decision-making for clients.
- Processed and cleaned data using Python and MySQL to ensure accuracy and reliability in reporting.
- Increased write-off recovery rate by 15% by analyzing customer behavior and implementing targeted outreach campaigns across email, phone and SMS.
- Automated data extraction and report generation using Python, saving 20 hours per week and ensuring data accuracy. Automated manual tasks, saving 40 hours per month and enabling focus on higher-value activities.
- Applied advanced analytical techniques to identify trends, patterns, and anomalies, providing valuable recommendations to stakeholders.
- Identified a 3% decline in portfolio performance in a specific region, prompting investigation that revealed a regulatory change. Proactive communication mitigated potential losses.
- Utilized Power BI to develop interactive dashboards and visualizations, providing actionable insights from complex datasets.

Internship

INRO Labs | Python, SQL, Machine Learning

June 2022 – July 2022

- Analyzed seasonality and business patterns to maximize efficiency and anticipate future trends.
- Utilized Python and Machine Learning for data analysis and manipulation
- Cleaned and prepared raw data for machine learning applications, including handling missing values and scaling datasets.
- Generated valuable reports to stakeholders on top markets, platforms, and customers, that helped organisation
 make informed decisions.

TECHNICAL SKILLS

Languages: Python, SQL

Analytical Tools: Advanced Excel, PowerBi

Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ, Jupyter Notebook

Libraries: Pandas, NumPy, Matplotlib, Scikit-learn, Seaborn

Core Competencies: Able to work collaboratively with cross-functional teams and effectively communicate insights and recommendations to both technical and non-technical audiences. Can Quickly develop an understanding of a business and domain Knowledge