SAGAR PARYANI

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SUMMARY

Highly skilled Data Analyst with a competent background in SQL, Python, Tableau, and Excel. Proven experience in analyzing data, automating processes, and delivering actionable insights. Adept at leveraging data-driven strategies to enhance profitability and minimize risk. Excellent problem-solving and communication skills.

SKILLS

- SQL (Microsoft SQL Server, MySQL)
- Python (Pandas, NumPy, Matplotlib)
- Tableau

- Excel (Lookup, Conditional Formatting, Pivot Tables)
- Microsoft Power BI
- Product Analytics

WORK EXPERIENCE

DATA ANALYST - Estee Advisors - GIFT CITY - Gandhinagar, Gujarat

November 2022 - Present

- Managed trade operations of MCX Exchange strategies.
- Used SQL queries to dig into data and find out Root Cause Analysis of problems.
- Monitored and analyzed crucial Post Trade data parameters using Excel and Tableau to enhance profitability and minimize risk in live strategies.
- Created and automated data analytics pipeline combining SQL and Python forming a workflow which enhanced
 productivity and reduced downtime of strategies by 30 mins thereby increasing profits by 10%.

ASSOCIATE ENGINEER - L&T Technology Services - Mysore, Karnataka

August 2021 - September 2022

- Led the Requirement Analysis team to Analyze and improved coverage of 1000+ requirements.
- Tracked Key Performance Indicators (KPIs) and reported status using Excel Pivot tables and burn-down charts, facilitating efficient tracking of overall progress.
- Received a special mention from stakeholders for achieving a milestone in the Audit under a strict deadline.

PROJECTS

MAVEN FUZZY FACTORY - PRODUCT ANALYSIS

- Leveraged SQL queries to efficiently gather data and derive valuable insights in response to the inquiries posed by the stakeholders.
- Analyzed website performance by performing Bounce Rate Analysis, Funnel Analysis, A/B Tests, Found Conversion Rates

CRM DATA ANALYSIS

- Performed Customer Segmentation by using RFM Analysis on CRM Data using MySQL to better target customers.
- Using Cohort Analysis, Found **Customer Retention** rates for over time series to answer key insights on product behavior.

UBER CASE STUDY

- Performed Root Cause Analysis on the problem statement to find trends and seasonality's.
- Utilized Pandas for data manipulation, Matplotlib for visualization to gather insights

NBA PLAYER STATISTICAL ANALYSIS

- Performed web scraping, Data cleaning and formatting to draw insights on player performance.
- Utilized **Python** for web scraping, **Pandas** for data manipulation, and **Tableau** for dashboard creation.

CERTIFICATIONS EDUCATION

COMMON DERIVATIVES (SERIES XIII)

NISM SEBI (March 2023)

ADVANCED SQL: MYSQL FOR DATA ANALYSIS &

BUSINESS INTELLIGENCE

Udemy (June 2023)

PROGRAMMING ESSENTIALS IN PYTHON

Cisco Networking Academy (August 2021)

BACHELORS OF TECHNOLOGY

ELECTRICAL ENGINEERING

Nirma University - Ahmedabad, Gujarat

Aug 2017 - May 2021 Grade: **8.27 GPA**

RANKED 11TH OUT OF 136 GRADUATING STUDENTS