Sangam Singh
Data Analyst

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Summary

Data Analyst with a strong foundation in SQL, Python, Excel, and Power BI. Skilled in cleaning, analyzing, and visualizing data to generate insights and support data-driven decision-making. Interested in collaborating on meaningful analytical work in fast-paced environments.

Skills

Programming & Querying: SQL, Python Pandas, NumPy, Matplotlib, Seaborn
Data Visualization Tools: MS Excel, Power BI,
Analytical Abilities: Data Cleaning, Exploratory Data Analysis (EDA), Insight Generation, Descriptive Statistics

Experience

Admission Assistant Intern   **march 2025 – Present**
Parul university (In-Office Internship)   *Tools Used: Excel, Google Sheets,CRM Software*

- **Managed and updated admission data of over 1000+ student applications** ensuring accuracy across departments.
- Assisted prospective students by responding to inquiries and guiding them through the , **application and enrollment process.**
- Collaborated with faculty and counselors to enhance student engagement and streamline the overall admission process.
- Strengthened time management, organizational, communication skills, and marketing skills

Projects

Customer Churn Analysis | *Python*   **March 2025 – April 2025**

- **Analyzed behavior of 7,043 telecom customers** to identify churn patterns based on tenure, contract type, and monthly charges.
- Cricket World Cup 2023 Data Visualization - Scraped, cleaned, and visualized match data using Python (Pandas, Matplotlib, Seaborn).
- Student Performance Analysis - Conducted academic performance analysis using Excel, Python.
- Developed a Python-based analytics tool for automated attendance tracking using OpenCV for face detection and recognition.

Sales Dashboard for Regional Performance | *Power BI*, Sql   **February 2025 – March 2025**

- Blinkit Sales Dashboard- Extracted, cleaned, and visualized sales data to generate insights for business growth.
- Built 10 dynamic measures and KPIs in Power BI to track regional sales, return trends, and product performance.
- Motorola Mobile Sales Dashboard- Analyzed mobile sales trends and created interactive dashboards.
- Developed a Python-based system to automatically import multiple CSV datasets into MySQL, create tables, and perform SQL queries for data analysis, aggregation, and reporting.

Awards & Certifications

- **Deloitte Data Analytics Job Simulation (Forage):** interactive virtual experience where you complete real-world data analytics tasks to showcase your skills to Deloitte.
- **AWS Academy Cloud Foundations :** that introduces cloud computing concepts, AWS services, and basic cloud skills for practical cloud usage.
- **Al Fundamentals (IBM SkillsBuild - Cisco Networking) :** provides an introduction to artificial intelligence, its real-world applications, and its role in modern networking.
- **Power BI for Beginners :** that teaches the basics of data visualization, creating interactive dashboards, and analyzing data using Microsoft Power BI.

Education

B.Tech. Computer Science and Engineering   **Expected Graduation : 2027**
Parul University, Vadodra   *CGPA: 8.0 / 10*