SAUMYA VOHRA

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Experienced in Python, SQL, MS Excel and Tableau, proficient in extracting actionable insights from complex datasets to support organizational objectives and improve user experiences. Passionate about delivering impactful, data-driven solutions for business growth.

TECHNICAL SKILLS

- **Languages**: Python, SQL
- **Data Visualization Tools**: Tableau, Power BI
- **Other Skills**: MS Excel, Problem Solving, Data Structures, Data Warehousing, Statistics, Agile
- **Familiar With**: Google Analytics, MS Azure, Data Science and Machine Learning

PROFESSIONAL EXPERIENCE

Deloitte

Analyst – Enterprise Technology and Performance | January 2023 - Present

- Worked with Python and Excel to gather, clean, and analyze large datasets, spotting trends and insights.
- Leveraged SQL to query, retrieve, and manipulate data from relational databases, ensuring data accuracy and integrity.
- Developed and maintained custom reports and dashboards to track key performance metrics for data-driven decision-making.
- Presented findings and recommendations to stakeholders using data visualization tools such as Tableau and Power BI.

Publicis Sapient

Intern - Data Engineer | January 2022 – July 2022

- Used Python, SQL, and PySpark for data processing and analysis tasks in collaborative projects, driving actionable insights in the oil sector.
- Played a key role in data integration and transformation processes leveraging Azure Data Factory and Databricks, enhancing data accuracy and efficiency.
- Contributed to the development of data pipelines and conducted data operations on Delta Lake.
- Supported data visualization initiatives using Tableau, facilitating data-driven decision-making processes for enhanced operational efficiency and profitability in the oil sector.

INDUSTRIAL TRAINING

Diginique Techlabs (in association with Cognizance'20 IIT Roorkee)

Data Analytics and Machine Learning | June 2020 - August 2020

- Completed comprehensive training covering Data Analytics, Machine Learning, and AI using Python, Pandas and Numpy.
- Created the "Animal Image Classification Model" using Convolutional Neural Networks (CNN) for recognizing specific animal types, achieving an 89.3% classification accuracy through dataset training and testing.

EDUCATION

Thapar Institute of Engineering and Technology | 2018 - 2022

B.E. Electronics and Communication Engineering

CGPA: 7.68/10