RAHEL PAUL FARGOSE

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DATA ANALYST

A data enthusiast with 3+ years professional experience in analyzing complex datasets to extract actionable insights and enhance data-driven decision-making processes. Skilled in developing and maintaining effective dashboards, and visualizations to deliver accurate insights.

SKILLS

Programming: SQL, Python
Data management and storage: Snowflake, Cloudera, Microsoft SQL Server, MySQL
Business Intelligence and Visualization: Power BI, Tableau
Data Transformation: dbt, Power Query
DevOps & CI/CD: Azure DevOps, Octopus Deploy
Software: Microsoft 365, Visio, Visual Studio Code, Excel, Dataiku DSS

PROFESSIONAL EXPERIENCE

Data Scientist, CHS Inc. (USA)

Jul 2020 - Oct 2023

- Leveraged expertise in analyzing extensive and intricate datasets to discern patterns, trends, and insights crucial for informing strategic business decisions using Dataiku DSS.
- Utilized SQL for extracting, manipulating, and analyzing data to drive informed decision-making processes.
- Created and sustained robust data reporting tools, dashboards, and visualizations, in Power BI resulting in 40% increase in stakeholder satisfaction score due to the delivery of precise and timely insights.
- Cleaned and transformed data utilizing Python as well as tools such as dbt reducing data processing time by 20%.
- Developed, tested, and deployed data models using Azure DevOps Pipelines, ensuring a streamlined CI/CD process for rapid deployment saving deployment time by 15%.
- Engaged closely with cross-functional teams to grasp their requirements and deliver actionable insights, driving goal attainment.

Data Analyst Intern, CHS Inc. (USA)

May 2019 - Aug 2019

- Developed SQL queries from various data sources to analyze data.
- Utilized Power BI to transform data using Power Query Editor and build dashboards to report key business information, improving data accuracy by 25% and streamlining the reporting process by 30%.
- Effectively engaged with individuals across various technical backgrounds, fostering strong relationships and collaboration throughout the organization.
- Applied relational, entity-relationship, and dimensional data modeling techniques to enhance data organization.

EDUCATION

Master of Science in Computer Science
University of North Carolina at Charlotte, USA
Aug 2018 - May 2020 (**GPA:** 3.9/4.0)

Bachelor of Engineering in Information Technology
Saint Francis Institute of Technology, India
Jul 2014 - Jun 2018 (**GPA:** 7.3/10.0)

CERTIFICATIONS

Dataiku Core Designer - Jan 2023
AWS Certified Cloud Practitioner - Feb 2022

VOLUNTEERING

Data Analyst, Fitness for Mental Health (Toronto, ON)

May 2024 - Present