RAHEL PAUL FARGOSE

Toronto, Ontario, Canada
647-809-0469 | rahelfargose23@gmail.com
https://www.linkedin.com/in/rahel-fargose/ | https://github.com/rfargose

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
General Data Skills: dbt, Excel, Data Analytics, Data Reporting, Data Visualization, Big Data, ETL
Other Skills: Microsoft 365, Azure DevOps, Shell Scripting, Agile Development

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.
- Utilized SQL for extracting, manipulating, and analyzing data to drive informed decision-making processes.
- Created and sustained robust data reporting tools, dashboards, and visualizations, 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%.
- Built and oversaw Power BI reports and dashboards to facilitate data-driven decision-making processes.
- 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%.
- Operated within a fast-paced and dynamic Agile development environment, actively engaging in Test-Driven Development (TDD) and Scrum methodologies.
- Drove innovation by conceptualizing and implementing new solutions to enhance data analytics processes.
- 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

Bachelor of Engineering in Information Technology
Saint Francis Institute of Technology, India
Jul 2014 - Jun 2018

CERTIFICATIONS

Dataiku Core Designer - Jan 2023
AWS Certified Cloud Practitioner - Feb 2022
IBM Data Science Specialization - Apr 2019