SCARLETT FOSTER

Data Analyst | Data Ingestion | Data Quality

SUMMARY

Dedicated Data Analyst with 3 years of experience. Proficient in Python, SQL, PostgreSQL, and Linux administration. Successfully implemented data ingestion processes, improving system efficiency by 30%.

SKILLS

Python SQL PostgreSQL Linux Administration Git MS Excel

EXPERIENCE

Data Analyst

Oracle

08/2021 - Present ♥ Washington, D.C.

- Coordinated with database administrators to implement data ingestion methods, boosting system efficiency by 30%.
- · Analyzed and evaluated existing data quality, enhancing overall data integrity and reliability within the data warehouse.
- Participated in Scrum team efforts to improve data quality and delivery speed, achieving 95% on-time project completion.
- Collaborated with peers to provide professional assessments on project tasks, contributing to a 20% reduction in project backlog.
- · Utilized SQL and PostgreSQL to optimize queries and data structures, improving report generation times by 25%.
- Developed custom scripts for data validation checks, resulting in a 40% decrease in data inconsistency issues.

Python Developer Intern

IBM

- Assisted in the development and maintenance of Python scripts for data automation, reducing manual processing time by 35%.
- · Analyzed business operations requirements for data tasks, contributing to workflow optimizations and enhanced data quality.
- · Participated in Agile development, using Scrum techniques to deliver high-quality software solutions on time.
- · Collaborated with senior developers to debug and refine code, increasing code efficiency and maintainability.
- Implemented version control practices using Git, ensuring seamless collaboration and code versioning within the team.

EDUCATION

Bachelor's Degree in Computer Science

Georgetown University

01/2018 - 01/2022 ♥ Washington, D.C.

TRAINING / COURSES

Data Science Professional Certificate

Data Science Certificate from IBM, completed in 2021.

Python for Data Science and Machine Learning Bootcamp

Completed course from Udemy, 2020.

PASSIONS

Open Source Contribution

Actively contribute to open-source projects, focusing on data management and automation tools.

Data Visualization

Passionate about creating visually appealing and insightful data visualizations using tools like Tableau.

Hiking and Outdoor Activities

Enjoy spending time outdoors, exploring local trails and engaging in physical activities.

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