

Joshua Simon

BUSINESS SYSTEMS ANALYST

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Objective

Aspiring Data Analyst with 2+ years of analyst experience writing SQL database queries, designing SQL Server Reporting Services (SSRS) reports, and building Power BI dashboards and data visualizations for senior management within a K-12 school district. Proficient in Python, specifically the NumPy and Pandas data analysis packages, as well as general knowledge of function building in Python. Team player with excellent communication skills, high quality of work, driven and highly self-motivated.

Experience

Pasco County Schools | Business Systems Analyst 2023 - Present

- Developed PowerBI dashboards for departments in the district to visualize data.
- Developed SQL queries to calculate new salary rates for employees.
- Cut down employee benefit calculations by 25% by providing SSRS reports.

Pasco County Schools | Computer Technician 2015 - 2023

- Provided hardware and software repair for computers, iPads, and more.

Education

University of South Florida, BA Statistics 2023

Major: Statistics

Pasco-Hernando State College, AA Arts 2017

Major: Arts

Skills & abilities

- Problem solving
- Communication
- Teamwork/Collaboration
- Data analytical knowledge
- Advanced Excel functions (VLOOKUP, Pivot Tables)
- Python data analysis knowledge (NumPy, Pandas)
- Basic proficiency with Snowflake