Travis Sims

Data Analytics Professional | SQL, Python, Tableau / Power BI

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SUMMARY

Self-motivated data analytics professional with a robust background in SQL and experience in driving process improvements. Recently graduated with a Bachelor of Science in Computer Science, actively expanding expertise in Python. Eager to apply analytical prowess and programming skills to excel in an entry-level software development or data management role. Committed to continuous learning and contributing to innovative projects in a collaborative environment.

WORK EXPERIENCE

Lincoln Financial Group August 2022 - Present

Data Governance Analyst – Current

As a Data Governance Analyst, I played a pivotal role in ensuring the integrity, availability, and security of organizational data assets. I collaborated closely with cross-functional teams to establish and enforce data policies, standards, and procedures. I worked directly with developers through the design life cycle to create, revise, and review design documentation. I brought many of our processes in line with SMART data standards and implemented a more efficient method of distributing access to our data solution via ServiceNow. I also resolved reference data issues by consolidating many null values into a single global default reducing redundancy and increasing legibility on over 2 billion records.

JST Corporation December 2012 - August 2022

Supervisor of Continual Improvement – Feb 2021 – Aug 2022

Supervised both Engineers and Technicians. Directed departmental focus and set departmental goals based upon analysis of trends. Using data to drive decision making, I optimized the factory layout for greater efficiency. I also lead implementation of new technology, created resources to increase efficiency, and mentored staff. My direct reports and I consistently met and exceeded our $500K cost savings goal annually.

Continual Improvement Business Analyst – Dec 2014 – Feb 2021

In this role, I worked with cross functional teams to improve business functions at all levels. Collected and analyzed data from the manufacturing environment, and leveraged the data along with Six Sigma techniques to implement data driven process improvements. I brought manufacturing processes in-line with Lean Manufacturing concepts and delivered several dozen improvement projects annually totalling hundreds of thousands of dollars, driving up our cost savings goal continually year over year.

EDUCATION

UW Parkside — *Bachelor of Science in Computer Science*

Summer 2024

SKILLS

Python
  Django, Flask, Jupyter
SQL
  Postgres
Other OOP
  Java,C/C++, Kotlin
Web Dev
  React, PERN

TRAINING & COURSES

Full-stack Developer Path
Codecademy
Analyze Financial Data with Python Skill Path
Codecademy
Software Engineering I/II
Flask, Web Scraping, Firebase
Artificial Intelligence
CSPs/SA/NLP
Android Development

Projects

DB Access Improvement
SNow Project Dec' – Jul'24
Python Process Automation
Jupyter Labs Notebooks
Contributor Jan'24 – Present
SMART Certification Project
Contributor Aug '22 – Present
Python Co-Learning Club
Member Jan '24 – Present
Green Committee
Co-Founder of JST Green Committee Jan '16 – Aug '22
ISO 9001/ IATF 16949 Lead Internal Auditor
Lead Team Jan '17 – Aug '22