

D'JREYA BOYD

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CORE COMPETENCIES

Complex Data Analysis

Business Intelligence

Project Coordination

Root Cause Analysis

General Programming

Technical Skills

Team Leadership Skills

Data Reporting Skills

Process Improvement

PROFESSIONAL EXPERIENCE

UPS – Network Enterprise Planning Supervisor (Louisville, KY) - Remote

2020 - present

Serving as Data Analyst and liaison for transportation data management to include data set validation, data repository visibility, and quality utilizing Excel and SQL. Coordinate input and communication with stakeholders to ensure project goals meet corporate visions. Conduct alternative analysis and make solution recommendations.

- ❖ **Extracted** and validated volume and schedules information from various sources using SQL and Python
- ❖ **Developed** Python scripts to clean and analyze data for forecasting company's expected volume
- ❖ **Executed** SQL queries to import and export filtered data between servers to update dynamic Power BI reports
- ❖ **Organized** presentations with analysis for upper level management
- ❖ **Devised** metrics to compare forecasted data to actual values

MCKENNEY'S INC – Construction Quality Analyst (Atlanta, GA)

2018 - 2020

Served as Quality Analyst and Data Analyst responsible for reviewing past dashboards to identify opportunities for improvement. Reviewed current processes and procedures to leverage strategies for eliminating waste of time, money, and materials and ways for increasing quality. Developed Tableau dashboard to reduce the amount of over and under approximation of field hours and reduce costs. Maintained responsibility for creating white papers and ROI documentation regarding any improved procedures.

- ❖ **Created** new dynamic Tableau dashboard to approximate amount of pipe to be produced to meet deadlines and demand
- ❖ **Consolidated** KPIs into one dashboard by developing calculated fields representing modernized versions of old values
- ❖ **Developed** business tools using Excel, Tableau, and SQL, that increased project manager planning compliance by 3%
- ❖ **Diagnosed** and reviewed various root cause analysis issues to successfully reduce rework costs by 5% within 3 months
- ❖ **Analyzed** construction datasets to compile and consolidate information for business executives and decision makers
- ❖ **Established** relevant protocols and spill kits to reduce overall costs and schedule changes as result of water leakages

EDUCATION

Master of Science (MS) in Data Analytics – Western Governor's University(2022)

Bachelor of Science (BS) in Industrial Engineering – University of Louisville (2018)

Python Machine Learning, Emory University | Lean Six Sigma Green Belt Certification

TECHNICAL SKILLS

Tableau, Python, Power BI, Excel, Salesforce, Command Line, SQL, SSMS