Macklin Thomas

Junior Data Analyst

CONTACT

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(832) 265 7564 ☎

Houston, TX ⚲

LinkedIn in

EDUCATION

B.S.

Computer Science

Texas Southern University

August 2015 - May 2019

Houston, TX

SKILLS

Programming: Python (Scikit-learn, Pandas), SQL, VBA

Data Visualization: PowerBi, MS Excel, Plotly

Modeling: Logistic regression, linear regression, decition trees

Databases: Postgres, MongoDB, MySQL

WORK EXPERIENCE

Data Analyst

ConocoPhillips

09/2017 - Current / Houston, TX

- Used PowerBI and SQL to redefine and track KPIs surrounding automation initiatives, and supplied recommendations to reduce work-hours by 30%.
- Lead a team of 4 analysts to brainstorm potential RPA improvements, and implemented A/B tests to generate 15% increase in productivity.
- Compiled, studied, and inferred large amounts of data, modeling oil well information to drive asset management.

Python Developer

Shell Energy

02/2018 - 08/2018 / The Woodlands Texas, TX

- Built data models and maps to generate meaningful insights from customer data, boosting successful efforts.
- Redesigned data model through iterations that improved predictions by 30%.
- Compiled, studied, and inferred large amounts of data, modeling information to drive sales efforts.

Data Analyst

MP2 Energy

May 2017 - January 2018 / The Woodlands Texas, TX

- Devised KPIs using Excel and SQL across company website in collaboration with cross-functional teams to achieve a 120% jump in organic sales.
- Analyzed, documented, and reported user survey results to improve customer communication processes by 18%
- Collaborated with analyst team to oversee end-to-end process surrounding customer satisfaction.