

314-269-3487

St. Louis, MO



Software

Agile, Scrum, Kanban Project Management

Technologies & Knowledge

Data Mining, Data Wrangling, Data Summarization, Data Visualization, Datasets, Non-Linear & Linear Regression, Modeling, Machine Learning

Databases

NoSQL, MongoDB

Big Data

Hadoop, Hive, Pig, HBase, DASK

Data Science Tools

Jupyter-Lab, Jupyter-Notebook, SciPy, scikit-learn, Numba, NumPy, Pandas, Statsmodels, Matplotlib, Hadoop, Spark, RStudio, Tableau

Languages

SQL, Logistic Regression in R and Python, Non-Linear Regression and Stepwise Regression in R, Natural Language Processing in Python



Communication

Collaboration

Adaptability

Self-Awareness

Emotional Intelligence

Technical Writing

Strategic Planning

Social Media Management

Training Facilitation

Learning & Dev. Design

Joy Downs

Motivated Junior Data Scientist

Conscientious and innovative data science graduate with extensive skills and outstanding aptitude for learning. Seeking a challenging and career-building position as a Data Science professional.

EDUCATION

Data Science

Southern Careers Institute

01/2023 - 09/2023

Bachelor of General Studies: Business Administration/Eng./Music Missouri State University

2020

PERSONAL PROJECTS

Cigarette Consumption Panel Project in R

 Using Linear Regression, Pearson's Product-Moment Correlation, Adjusting for Inflation, Creating Dataframes, and Paired T-tests.

Diamonds Project in Python

O Interpreted Supervised Machine Learning Model Accuracy, Examining Error and Cross-Validation.



Transaction Associate Manager Cushman & Wakefield

2021 - Present

- Execute effective management of real estate functions, contracts and negotiations, and all transaction services required.
- Manage and negotiate advanced transactions including market optimization activities, site identification and selection, LOI and lease terms, and renewals.
- Develop new and grow existing relationships with clients, vendors, landlords, and other retail users.
- Work closely with internal parties such as Lease Administration, Project Management, Facility Management, and Finance/Accounting teams.

Underwriter

West-Flo Kitchen

2018 - Present

- Manage caterer and food truck rental accounts while considering different approaches toward risk management to maximize profitability.
- Develop and execute business plans that promote lease renewals to implement and optimize growth objectives.
- Leverage social media management to increase website traffic by 25% and social media clicks by 50%, increasing lease agreements by 75%.