Carol Danvers

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Skills Summary

- Data Analysis & Visualization: Python (Pandas, NumPy, Matplotlib, Seaborn), R, SQL, Tableau, Power BI

- Statistical Modeling: Regression Analysis, Time Series Forecasting, Hypothesis Testing

- Machine Learning (Basic): Scikit-learn

- Databases: MySQL, PostgreSQL, SQL Server

- Tools: Excel (Advanced), Jupyter Notebooks, Git

Experience

Data Analyst | Quantify Corp | Chicago, IL

Start Date: 02/2022 End Date: Present

- Perform data extraction, cleaning, and analysis to identify key business insights.

- Develop dashboards and reports to visualize data and communicate findings to stakeholders.

- Contributed to a project that identified operational inefficiencies, saving the company $50k annually.

Junior Data Analyst | Numbers Inc. | Chicago, IL

Start Date: 07/2020 End Date: 01/2022

- Supported senior analysts with data collection and report generation.

- Conducted ad-hoc data analysis for various departments.

Education

Master of Science in Data Science

Northwestern University, Evanston, IL

Graduation: May 2020

Bachelor of Arts in Economics

University of Illinois Urbana-Champaign, Urbana, IL

Graduation: Dec 2017