Emily Carter

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Education

Bachelor of Science in Data Science

May 2022

Data University, Data City, DC GPA: 3.85/4.0

Data Analyst

July 2022 – Present

TechInsights, Data City, DC

Professional Experience

- Conducted **data analysis** using **Python**, **SQL**, and **Pandas** to process large datasets, identifying trends that improved business efficiency by 20%.
- Developed **machine learning** models to predict customer churn, increasing retention rates by 15% through actionable insights.
- Demonstrated strong **communication** skills by presenting complex data findings to non-technical stakeholders, enhancing decision-making processes.
- Collaborated in **teamwork**-driven projects with cross-functional teams to design data pipelines, reducing processing time by 25%.

Junior Data Analyst

June 2020 – June 2022

GrowAnalytics, Data City, DC

- Utilized **Python** and **SQL** for **data analysis**, cleaning and transforming datasets to support business intelligence initiatives.
- Applied **Pandas** for data manipulation, streamlining reporting processes and reducing report generation time by 30%.
- Contributed to **machine learning** projects, assisting in model training and validation, improving prediction accuracy by 10%.
- Fostered teamwork by coordinating with analysts and engineers to ensure data integrity across systems.

Skills

- Technical Skills: Python, SQL, Pandas, Machine Learning, Data Analysis
- Soft Skills: Communication, Teamwork
- Other: Tableau, Excel, Data Visualization, Statistical Analysis

Certifications

- Certified Data Analyst (DataCamp), 2021
- Machine Learning with Python (Coursera), 2020