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Skills

Languages: Python, SQL

Frameworks: Pandas, Numpy, Scikit-Learn, Dash/Plotly, Matplotlib, Seaborn, **Software**: AWS, Heroku, Salesforce, Stripe, G-Suite, Bill.com, Google Analytics

Experience

App Academy - Data Analyst Consultant

02/2020 - Current

- Attribution, funnel, and enrollment prediction analysis for online and in-person education programs
- Crafting data driven narratives with SQL and Python to deliver actionable insights for executives

App Academy - Multiple Roles

08/2016 - 05/2019

Program Manager

- Utilized data warehouses, SQL, and python visualization libraries to construct BI dashboards and manage KPIs
- Managed team of 4 for career accelerator program increasing NPS scores by 50%, increasing sales conversions by ~40%, and initiating partnerships with \$100M+ revenue companies
- Spearheaded online program expansion practicing agile management

Finance Associate

- Data wrangling and automating key processes using Python's Pandas library reducing time intensive tasks such as monthly profitability reports, accounts receivable outlooks, and automatic reminders by ~90%
- Led entire accounts receivables, accounts payables, and delinquent accounts for 7 products grossing 15M+ in annual revenue
- Maintained data assurance and auditable financial performance as apart of monthly closeouts

Education

Lambda School - Data Science

05/2019 - 01/2020

• Lambda School is a 9+ month Computer Science & Software Engineering Academy that provides an immersive hands-on curriculum with a track focused on Data Science

Kennesaw State University - BBA Finance, Minor Applied Math

08/2012 - 07/2016

GPA: 3.8, Magna Cum Laude

Hobbies/Projects

Price My Airbnb - Live Page - Frontend/Backend

Online pricing dashboard for Airbnb hosts

• Scrapped, seeded postgres database, and configured hosting on AWS beanstalk

CoinFlip - Backend

NFL analytics for daily fantasy users

- Built MySQL database with scheduled updates through Airflow ETL and Armchair Analysis API
- Utilized Django backend with restful API to construct frontend visualizations through Highcarts.js