

Quinn Relyea

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EDUCATION

Boston University, Boston, MA | Expected Graduation May 2021

B.A. in Computer Science, Minor in Economics

- GPA 3.59

Coursework:

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|-----------------------------|--------------------|----------------------|
| • Data Science Fundamentals | Introduction to AI | Algorithm Analysis |
| • Database Fundamentals | Linear Algebra | Behavioral Economics |

SKILLS

Programming	Proficient in Python, MySQL, Java, CISCO IOS
Tools	Tableau, matplotlib, pandas, numpy, scipy, urllib, git, Flask
General	Adept in technical writing, Semi-fluent in French, Strong team member

PROJECTS

BU Automatic Scheduler

A web app built in Django for Python which integrates the Google Calendar API in conjunction with Web Scraping from university websites to automatically add classes to calendar

Car Price Predictor

Exploratory data analysis and data cleaning were used to refine the dataset. Implements multiple linear regression in conjunction with a large dataset to model the price of a new car based on the combination of a car's features. The data was then visualized clearly using matplotlib.

Twitter ETL

Applies functions onto the twitter data stream API before inserting the transformed data into a MySQL database

Strava Visualizer

Connects with the Strava API and displays the distribution of runs and bike rides while highlighting exceptional outliers

EXPERIENCE

Woodmark Waterfront Adventures, Kirkland, WA

Dock Hand (Summer 2019)

- Honed interpersonal skills by interacting with clientele
- Responsible for detailed tasks as well as big picture considerations
- Coordinated with reservation team to ensure seamless operation

Glendale Country Club, Bellevue, WA

Groundskeeper (Summer 2017, Summer 2018)

- Coordinated with peers to perform daily maintenance in a timely manner
- Worked closely with the club's landscaper to help him with his tasks
- Regularly learned new tools and techniques as my responsibilities grew

ACHIEVEMENTS

- Dean's List, Boston University, Fall 2018, Spring 2019, Spring 2020
- CCNA Certified, Spring 2016