

Quinn Relyea

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EDUCATION

Boston University, Boston, MA | May 2021

B.A. in Computer Science, Minor in Economics

- GPA 3.58

Coursework: Software Engineering

Behavioral Economics

Intro to Information Security

Data Science Fundamentals

Advanced Algorithms

Intro to Artificial Intelligence

SKILLS

Programming	Proficient in Python, SQL, Java, JavaScript, HTML, CSS Cisco IOS
Tools	Node.js, Django, React, Tableau, Microsoft Excel, scipy, pandas, git
General	Adept in verbal/written communication, Valuable Collaborator, Strong Analytical Skills, Understanding of Financial Services, Driven and Committed to goals, Creative and Innovative

PROJECTS

Strava Visualizer

Designed a web app with a Node.js backend that allows users to see detailed visualizations about their exercise history and overlays running and cycling routes on interactive maps

Spotify Fractalizer

Led a team of 6 people to build a Django backend connected to Spotify's analysis tools that creates fractals based on song characteristics for playlist cover images

Accessibility Tool

Using my experience as a visually impaired person to improve upon existing screen reader technology to make a tool for myself that allows me to read at twice the normal speed

City of Revere Data Analysis

Took a head position on a group of 5 people to correlate Census data with requests for city resources to detect discrepancies by Race and ethnicity and identified neighborhoods that under-reported problems

BU Automatic Scheduler

Implemented regular expressions that recognize the formatting of the BU schedule to automatically create recurring calendar events with the Google Calendar API that reduce the friction to stay organized

EXPERIENCE

Woodmark Waterfront Adventures, Kirkland, WA

Dock Hand (Summer 2019)

- Honed communication skills and confidence by interacting with clientele
- Responsible for detailed tasks as well as big picture considerations

Glendale Country Club, Bellevue, WA

Groundskeeper (Summer 2017, Summer 2018)

- Coordinated with peers to perform daily maintenance in a timely manner
- Used analytical skills to plan the order in which I cut grass to not interfere with customers

ACHIEVEMENTS

- Dean's List, Boston University, Fall 2018, Spring 2019, Spring 2020, Spring 2021
- CCNA Certified, Spring 2016
- Showcased ability to lead as captain of a 40-person team at Sammamish Rowing Association, 2018