BACKEND DEVELOPER

SKILLS

Python, Pandas, NumPy, Flask, Node.js, Docker, AWS Lambda, AWS EC2, AWS RDS, Website Design

EXPERIENCE

Web Scraper, SafeGraph

06/2019 - 07/2020

- Utilized Python tools to develop robust webscrapers
- Worked within the Apify framework to deliver scraped information to customers
- Responded to priorities and maintained legacy scrapers

Freelance Python Developer

06/2019 - 07/2020

- Scraped financial instrument data from various websites to check against internal reports. Used Pandas, Selenium, and various Python tools to accomplish this purpose
- Designed scraper that runs on Amazon Web Services and automates delivery of desired information
- Created Flask based website to dynamically display aggregation of scientific journals. Used various webscraping tools, as well as AWS S3 for storage

EDUCATION

Data Science Bootcamp Student, Springboard

2019

- Studied Statistics, Data Cleaning, Data Visualization, and Machine Learning
- Honed my skills in Python, pandas, numpy, scikit-learn, Apache spark, SQL, seaborn, matplotlib, jupyter notebooks
- Mentored by Sr. Data Scientist in weekly meetings that included code reviews, industry insight, and discussions on advanced topics in Data Science

University of Puget Sound

2015

- Bachelor of Science: Computer Science
 - Relevant Coursework: Software Engineering, Algorithms,
 Database Management, Computer Architecture, Network
 Programming
- Bachelor of Arts: Business Administration
 - Relevant Coursework: Marketing, Management, Accounting,
 Law and Ethics of Business, Social Entrepreneurship, Finance