Conan Jennings

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Education

Northwestern University, Evanston, IL

Completion March 2019

School of Professional Studies

Post-Baccalaureate Certificate Program: Specialize Studies in Business

Northwestern University, Evanston, IL

June 2018

Robert R. McCormick School of Engineering and Applied Science

Bachelor of Science in Computer Science; 3.1 GPA

Course Projects

Internet Recipe Scraper

Winter 2018

- Python program that scrapes text from websites and parses out recipes
- Program can transform recipes based on users' dietary needs or cooking style
- Output in an organized webpage allowing for easy reference and future use

Social Media Video Recommender

Fall 2017

- Used twitters API to develop a python program that takes a user's twitter handle and recommends them video based on their twitter habits
- Performed Nearest Neighbor matching on a scraped database of tweets
- Worked as team to divide workload and meet deadlines throughout the quarter
- Primarily responsible for front end design and data retrieval after matching

Work Experience

Bluegrass Capital Management, Chicago, IL

June – September 2018

Intern

- Coded accessibility features in python to expedite company workflow
- Created program to analyze and format data to apply to commodity trading practices
- Updated old code to modern standards and company used languages
- Worked with fellow employees to create trading programs in multiple trading styles for increased workplace efficiency

Soloinsight Inc, Chicago IL

June - September 2017

Intern

- Performed market research on the biometric security field and presented findings across multiple platforms to different teams
- Created sales forms of different products for customers and company use, which aided in comprehensive organizational operational efficiency

Skills

Programming Software: C++, HTML, Python, JavaScript

Computer Software: Microsoft Office, Minitab

Computer Hardware: Built my own desktop computer

Language: Intermediate proficiency in German

Leadership Experience

Northwestern Wrestling Team

Fall 2014-Present

- Starting heavyweight in 2015-16, 2016-17, 2017-18, & 2018-2019 seasons
- 2017 8th Big Ten Tournament, NCAA Qualifier; 2018 5th Big Ten Tournament, NCAA Qualifier
- Perform as member of team with senior leadership and have balanced workload of athletics and academics throughout college career

Boy Scouts of America 2007-2014

2014 Eagle Scout – Completed required merit badges, high adventure, and community service requirements