EDUCATION

MS in Computational Linguistics | University of Washington, Seattle, WA GPA: 3.94/4.00 | 09/2021 – 12/2022 (expected)

- Developed document classifiers using maximum entropy, SVM, neural networks, and other machine learning language models
- Created automatic sentence parsers with Python's NLTK module

Awards: Ryan Neale Cross Memorial Fellowship

BA in Linguistics | University of Chicago, Chicago, IL

GPA: 3.92/4.00 | 09/2015 - 06/2019

Awards: Leonard Bloomfield Prize in Linguistics, Phi Beta Kappa

EMPLOYMENT HISTORY

Technical Writer at S&P 100 financial firm | 06/2021 – 11/2021 Saggezza | New York, NY (remote)

- Improved developer experience by writing and editing software references, tutorials, and guides as a contract technical writer
- Consulted with product managers to design and publish documentation for 5+ product suites to a new, in-house reference site

Data Journalist | 10/2020 – 06/2021 Saggezza | Chicago, IL (remote)

 Spearheaded content development for a marketing campaign by creating 45+ articles, one-pagers, and presentations to communicate the value of the firm's data & analytics service offerings

Research Assistant | 06/2019 – 08/2020 University of Chicago Department of Psychology | Chicago, IL

 Designed online and in-lab studies using Qualtrics, Inquisit, and other software to research language, social cognition, and wisdom

Discovered a novel effect of language on social cognition after designing a web-based experiment and analyzing the results in R

PROGRAMMING SKILLS

- Python (proficient)
 - NLTK (intermediate)
 - NumPy (novice)
 - o Pandas (novice)
- R (intermediate)
- HTML5/CSS (intermediate)
- JavaScript (novice)
- C (novice)
- Bash/Shell scripting (novice)

DEVELOPMENT TOOLS

- JIRA
- Git

PROJECTS

World Languages Quiz
 (Link) (GitHub)

LANGUAGES

- Hebrew (advanced)
- French (intermediate)

COMMUNITY ENGAGEMENT

- Resident, Moishe House
 Seattle (10/2021 Present)
- Associate Editor, The Chicago Maroon (10/2015 – 3/2017)