Maridon Romney

Software Engineer | Computational Linguist | NLP Researcher

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Salt Lake City, UT | References upon request

Summary:

Inspired by a lifetime passion for language-learning and an early fascination with artificial intelligence, I recently earned an advanced degree in Syntax - the study of the underlying structures within everyday utterances with a focus on natural language processing in Python. The intentional combination of these disciplines brings a unique perspective to deep learning algorithms and the question of Language in the human brain with the aim of solving some of our toughest software and AI development challenges.

Technical Skills:

HTML5, CSS3, Handlebars, Bootstrap, LangChain, JavaScript, Express, React, Node, Nodemon, NPM, Python, jQuery, MySQL, NoSQL, GitHub, Insomnia, MethodOverride, Prettier, Heroku

Most Recent Project:

Productivity Ninja | https://github.com/ChadBowler/Productivity-Ninja | https://productivity-ninja-d6cc6908ff4d.herokuapp.com
- Summary: Interactive Project/Task Management Website with users/projects/tasks database.
- Role: 1 of 3 Authors: HTML, Handlebars, MySQL Seeds, Routes, Methods, JavaScript
- Tools: HTML / Handlebars, Method Override library, Javascript (express, bCrypt, node.js), Sequelize (MySql), EsLint, Nodemon, Prettier

Education:

Certificate Full-Stack Coding Bootcamp 2023 [EdX & University of Utah - Remote Salt Lake City, UT]
- JavaScript
- Node.js
- Express.js
- React.js
- SQL, NoSQL
- GitHub
- MERN
- Python

Master's Degree in Theoretical Linguistics [University of Utah - Salt Lake City, UT]
- Computational Linguistics & Natural Language Processing
- Python, Syntax, Semantics
- Language Database Research
- Historical Morphology

Bachelor's Degree in Theoretical Linguistics [University of Utah - Salt Lake City, UT]
- Syntax

- Semantics
- Language Database Research
- Historical Morphology
- Biolinguistics

Career History:

Data/Pricing Analyst - July 2022-July 2023 [Merrimak Capital Company LLC - Salt Lake City, UT]
Performed customer-tailored, precise, cost-saving, profit-guaranteeing pricing/fleet database analysis for fortune-500 accounts seeking equipment leases in an unregulated industry that largely favours the lessor. My pricing team consistently won their business by prioritising their needs and values first.

Administrative Assistant - 2019 - 2022 [Congregation Kol Ami - Salt Lake City, UT]
Launched/managed incredibly successful community outreach programming increasing engagement, member fulfilment and dues collection for the largest and fastest-growing Jewish community in Utah.

Junior Instructor - 2019 - 2022 [University of Utah, Dept. of Linguistics - Salt Lake City, UT]
Taught the #1 Intro to Linguistics course: "Bad Words & Taboo Terms", where students learn about broad objective concepts of Language in a fun, diverse, and comical environment. Successfully recruited 30% of new students for Linguistics majors and minors.

About Me:

- World / Language-building Hobby Writer
- Blade Runner Enthusiast
- Master Minecraft Architect
- Magic the Gathering Novice
- Avid Flyfisher and Mountaineer
- Polyglot, just for fun: (German, Spanish, Swedish, Japanese, French, Italian & more)