ERICDAETZ

CONTACT

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ABOUT

Earned a B.S. in Cognitive Science at UC San Diego. Seeking to leverage my data science experience, excellent communication skills, and programming competency in an internship or entry level job.

SKILLS

- Python
- C
- MATLAB
- Java
- Assembly
- JavaScript
- HTML
- CSS
- Problem Solving
- Critical Thinking
- Communication
- Teamwork

EDUCATION

B.S. Cognitive Science with a Specialization in Machine Learning and Neural Computation, 2020 UC San Diego San Diego, CA

RELEVANT EXPERIENCE

Coursera | 2021 - 2022

- Took introductory courses, provided by the University of Michigan, for web-development, including courses on CSS, HTML, and JavaScript
- Courses had a particular focus on user accessibility and well-organized code and folder structure

Stanford Continuing Studies | 2020

- Took a course on using existing Python libraries for ML purposes. The course had an emphasis on applications of ML in a business context
- Coursework included using NLP, decision trees, and linear regression to explore questions such as which factors influence property values or consumer sentiment

University Student Coursework | 2015 - 2020

- Experience with undergraduate level discrete mathematics and proofs
- Undergraduate level Java, C, Assembly, C++ experience with an emphasis on data structures, algorithms, and object-oriented design
- Experience with undergraduate level neuroscience and study of human cognition
- Experience with machine learning methods including support vector machines, principal component analysis, and decision trees

Community Volunteer, Mountain View | 2013-2015

 Provided basic technical support in the computer lab of the Mountain View Senior Center

OTHER EXPERIENCE

College Tutor | 2020 - Present

- Tutor in college level statistics
- Tutor in college level English

CERTIFICATION

Santa Clara County Office of Education Seal of Biliteracy English/Spanish