

Jordyn Ojeda

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Objective

Seeking a software internship that furthers my knowledge of the professional programming environment.

Education

Bachelor of Science in Computer Science

Expected May 2022

College of Science and Engineering, University of Minnesota- Twin Cities Minneapolis, MN

GPA: 3.55/4.0

Relevant Courses

- Introduction to Programming(Python), Introduction to Algorithms and Data Structures(Java), Discrete structures, Machine Architecture and Organization(C/Assembly), Computational Linear Algebra(MATLAB), Algorithms and Data Structures
- Planned: Intro to Operating systems(C), Advanced Programming Principles(Ocaml), Practice of Database Systems(SQL)

Skills

Java, C, Python

HTML, R, CSS

Javascript, Assembly, MATLAB

Development Environment: Unix

In Progress: SQL, Ocaml

Projects

Data Science

(Python)

Created a data science project to find the average salary for a data scientist. In this project I did web scraping, data cleaning, EDA, model building and productionization. The tools used for this project were jupyter notebook, anaconda spyder, pandas, numpy, sklearn, matplotlib, selenium, flask.

Sudoku Solver

(Python)

Applied the backtracking algorithm to find a solution for any solvable game of sudoku. Also, went through the process of how the algorithm solves the game. By drawing it on paper and explaining my thoughts.

AI Chatbot

(Python)

Created a chatbot that uses neural networks, and tensorflow to find the best answer when given a question. This chatbot can answer questions relevant to my life/career.

Website Development

(JavaScript, HTML, CSS)

Developed my own portfolio website in HTML5, JavaScript, CSS that showcases my skills as a programmer and my ability to learn on my own. Also, shows my talents in website design.

Work/Club Experience

Computer Science Intern: Alula

Summer of 2020 - Present

- Tested mobile apps and web apps by doing Quality Assurance and using web tools.
- Used Jira Software to coordinate testing and code development for mobile apps and web apps.
- Worked with the developer team to plan for sprints and upcoming projects.

Landscaper: Ready Landscaping

Summer of 2019

- Operated a variety of landscaping equipment and performed many labor intensive jobs.

Player Service Attendant: Stoneridge Golf Course

Summers of 2016 - 2018

- Greet members and guests, along with cleaning their clubs off.
- Stage golf carts for golfers, washed, cleaned and stock all carts daily.

Clubs: University Of Minnesota

Fall of 2019 - Present

- Social Coding Club