

# Jordyn Ojeda

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## Objective

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

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## 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

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## 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)

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## Skills

**Programming:** Java, R, Python, MATLAB, Javascript, HTML, CSS, C, Assembly

**Development Environment:** Unix

**In Progress:** SQL, Ocaml

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## 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.

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## 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.

### 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