# Jordyn Ojeda

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## **Objective**

Seeking a computer science internship that introduces me to a 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: 3.47/4.0

#### **Relevant Courses**

- Introduction to Programming(Python), Introduction to Algorithms and Data Structures(Java), Discrete structures, Calculus based Physics I and II, Calculus I and II.
- <u>Planned:</u> Machine Architecture and Organization(C/Assembly), Advanced Programming Principles, Computational Linear Algebra

## Skills

Programming: Java, R, Python, MATLAB, Javascript, HTML, CSS

**Development Environment:** Linux

In Progress: C, Assembly

## **Projects**

Data Science (Python)

Used real life data to find statistics using pythons num pi. This was achieved by using the data from spreadsheets which is how the relevant statistics were found.

#### **Discrete Event Simulations**

(Java)

Simulated Minneapolis bus route #3 to find the best PMPG(Passengers Miles Per Gallon) for the bus company. Found real life statistics including average waiting time, average occupancy on each bus, etc. Compiled a report of statistical findings to convince the bus company of how many buses should be used to get the most out of the buses for their PMPG.

## **Website Development**

(JavaScript, HTML, CSS)

Developed my own portfolio website in both 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/Leadership Experience

#### Landscaper: Ready Landscaping

Summer of 2019 - Present

• Operated a variety of landscaping equipment and performed many jobs including wheelbarrowing concrete, laying sod, spreading mulch, etc.

## 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.
- Daily setup and teardown of the driving range

## High School Golf Team: East Ridge High School

2014 - 2018

Played on the team for four years and was Captain of the Varsity team for two years.