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

Development Environment: Linux

In Progress: Javascript, HTML, CSS

Planned: 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 (In Progress)

(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.