# Nicholas

# **Davies**

https://www.linkedin.com/in/nic-davies/

https://nsdavies.github.io/bio/

## **Objective**

I am currently a computer science major seeking a job to apply my talents as a programmer and to engage my variety of interests in the field of Software Engineering

## Software Experience

- Windows 7, 10
- Mac OS
- Microsoft Office
- Google Suite
- Linux
- Vim
- Atom
- BlueJ
- Arduino
- Eclipse
- Visual Studio
- IntelliJ

## **Coding Languages**

- Java
- C++
- C
- Python
- Javascript

#### References

References are available upon request

#### Education

Oregon State University
Expected Grad: June 2020
Major in Computer Science

# Minor in Business and Entrepreneurship

## **Work Experience**

#### Web Automation Intern | Princess Cruises, June 20\*\* - August 20\*\*

- Developed tests cases in Java for the Princess EZAir booking tool
- Exceeded Sprint Goals in test case completion
- Utilized Cucumber and Selenium to receive test case specifications
- Learned Agile processes and Jira in order create sub-tasks and issues to report defects in the stage environment

#### Student Support Technician | College of Business OSU, April 20\*\* - present

- Supported lab computers and network peripherals
- Solved or triaged OS to application user issues
- Worked independently and collaboratively to resolve technical problems

#### Food services | Six Flags Magic Mountain, March 20\*\* - September 20\*\*

- Resupplied items, managed cash register, prepared food, and performed building maintenance
- Effectively communicated with customers
- Collaborated with others and served independently

## **Programming Projects**

Minesweeper: classic bomb sifting game written in Java
Casino: game consisting of multiple gambling games written in Java
Bash Shell: Simple bash shell that had functionality for a few commands and utilized mutexes and threads for background processes in C
Battleship: Group project that was heavily modified to support features contrary to the original boardgames that featured moving fleets, space laser, and the captain's guarters.

#### Achievements

Oregon State University Honor Roll California Scholarship Federation

5 Quarters 4 semesters

## **Extracurricular Activities**

Oregon State Linux Users Group Computer programming Arduino projects Fall 20\*\*-Winter 20\*\*