Oliver Latocki

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GitHub (github.com/olatoc) Website LinkedIn

SUMMARY

Computer science student interested in development and IT. Thrives working on a team and sharing ideas with others on projects. Well-rounded in digital literacy, critical thinking, and problem solving.

EDUCATION

University of Minnesota - Twin Cities

Expected Graduation – 2021

- B.S. in Computer Science

- GPA: 3.62

EXPERIENCE

Minnesota Supercomputing Institute

2019 - present

- Student help desk consultant
- Provided first point of contact for researchers using MSI seeking technical support:
 - Administrative tasks regarding users, user data, user jobs, and system statistics; interfaced with a vast Unix environment via ssh, consisting of several nodes and layers of security
 - Troubleshooting errors thrown by various software including Python, R, MATLAB, etc.
 - Provided general consultations with students and faculty seeking to start research at MSI

Hy-Vee 2016 - 2018

Cashier, dairy/frozen department clerk; employed excellent customer service, experience

PROJECTS

C++ Game with SDL View GitHub

- Skeleton for a 2D side-scrolling game, implementing gravity and enemies

Personal Website View GitHub

- Personal website written in HTML and CSS with Bootstrap

Python Game View GitHub

- 2D side-scrolling plane game written in Python with Pygame

Java Game View GitHub

- Pong-like game written in Java with Swing

SKILLS

- Programming Java, C, C++, Python
- Web HTML, CSS, Bootstrap
- General user support, technical troubleshooting, Intro to Machine Architecture/Organization Linux, Windows, MacOS
- Tools Visual Studio, git, svn, Bash, Unix commands

Coursework

Computer Science/Math

- Data Structure and Algorithms
- Intro to Operating Systems
- Advanced Programming Principles (functional)
- Calculus I, II, Linear Algebra, Discrete Math