Nigel Davis

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SKILLS

Languages: C, Python, Java, HTML, CSS, Javascript

Technical: Git, Data Structures, Linux, Web-Scraping, jQuery, MySQL

Interpersonal: Time Management, Communication Skills, Organization, Collaboration

PROJECTS

Amazon Price Tracker - Python

Jan 2021

- Wrote a python script to track the prices of items in an Amazon wish list and send an email when the prices drop below a set amount
- Gained experience implementing Python modules used for web scraping, sending emails, and file IO

Rogue Game - Java

Sep 2020 - Dec 2020

- Developed an ascii roguelike game where the user is able to move through various rooms picking up and using items
- Created a GUI to show the current room as well as the player's items with the option to open previously saved games
- Learned fundamental Object Oriented Design concepts such as polymorphism, abstraction, and the single-responsibility principle

EDUCATION

Bachelor of Computing, Computer Science (CO-OP) - *GPA 3.98/4.0* University of Guelph - Guelph, ON

2019-2024 (Expected)

- Received the Dr. Mary McLeish Scholarship 2020
- Minor in Mathematics

EXPERIENCE

Merchandiser, Shoppers Drug Mart - Cobourg, ON

June 2016 - Aug 2020

- Worked both independently, and as a team to accomplish daily tasks
- Developed customer service skills from communicating with customers regularly

INTERESTS/EXTRA-CURRICULARS

- Member of Guelph Coding Community at the University of Guelph (2020 Present)
- Keen interest in Cyber Security