

Myron Truesdale

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Education

University of Maryland

Bachelor of Science, Computer Science - GPA 3.44

College Park, MD

Expected May 2024

Skills

Applications/Systems: Microsoft Office Suite tools, Matlab, Arduino, Ubuntu Linux, Manjaro Linux, and macOS. I also have (limited) experience with the Docker application and containers. I write code in VSCode and Neovim.

Programming Languages: C, Java, Python, Javascript, MIPS and x86 Assembly, Ruby, Ocaml, Rust, and Racket

Projects - Located on my GitHub

- **Schedule Manager Program**

I developed a program with the intent of building a helper for myself while writing the schedule for my management position. It wasn't particularly practical but it allowed me to work with input-output streams and GUIs in python.

- **Board Games GUI**

I'm currently working on putting together some board games and making a GUI that runs them in JAVA. Currently, I am working through the chess board. This project makes use of interfaces and many class objects in Java.

Work Experience

- **Computer Science TA**

Fall 2022

University of Maryland, College Park

Responsible for grading assignments for students and providing assistance during office hours along with performing any other tasks the professor needs. I am a TA for CMSC216, which is Introduction to Computer Systems.

- **Swim Club Head Manager**

Summer 2022

DRD Pool Management, Hunt Valley

I was responsible for running a swim club facility and leading a staff of twenty-seven. I was also responsible for communicating with and representing the company to the pool board and addressing their concerns. Another responsibility was communicating with patrons and solving problems. Lastly, I maintained the pool and equipment while handling and storing chemicals in an OSHA-compliant manner for everyone's safety. I wrote the schedule for the pool staff consistently and on time. This position is also the result of starting as a lifeguard in 2018 and being moved up yearly between positions.

- **Customer Service Associate**

Spring 2021

Walgreens, Eldersburg

I was responsible for stocking the shelves and checking out or directing customers to products. I was also responsible for answering product questions and addressing any issues they raised in the store. I was trusted with closing with the working manager and checking out registers as well.

Awards

Eagle Scout, 2020

UMD Dean's list, 2020-2022

Presidential Gold Volunteer Service Award, 2016

Relevant Courses

CMSC430: Compilers

CMSC430: Organization of Programming Languages

CMSC351: Algorithms

CMSC420: Advanced Data Structures

CMSC216: Intro to Computer Systems

CMSC250: Discrete Structures

