

Tyler White

EDUCATION

Michigan State University, East Lansing, MI
Bachelor of Science, Computer Science
Minor in Japanese Language
Cumulative GPA: 3.721/4.00

Expected December 2022

EXPERIENCE

Amazon Warehouse DTW 1, Romulus, MI
Warehouse Associate

May 2019 – July 2019

- Trained in over 8 varying positions within 3 months
- Recognized by upper management for effort, dependability and moved up to a managerial assistant position on Dock Doors after 2 weeks of work
- Frequently worked overtime to help meet the demands of summer sales
- Played a critical role in the shipping of over 300,000 packages per shift during Prime Week

White's Auto Glass & Trim, Taylor, MI
Secretary

Summers June 2017 – August 2018

- Recorded and filed over a thousand overdue invoices
- Implemented Excel spreadsheets to help manage and track inventory
- Designed a new scheduling system by creating an interactive spreadsheet which helped free up over 4 hours a day by eliminating unnecessary phone calls from workers
- Interfaced with employees within and with dealerships outside of the business

ADDITIONAL EXPERIENCE

CSE 331: Object-Oriented Software Design
Individual Project: Musical Machine

- Designed and implemented a project that illustrated and animated a machine that could read and play a song from a punch card, coded in C++
- Program would read from a punch card and pass variables through multiple classes like tubing to decipher which instrument on the machine should be animated and sound played
- Implemented a program interface that enabled the user to change the punch card that is read
- Employed the utilization of an adapter class, granting the capability of using this project within other programs

SKILLS

Technical: Python (proficient); C++ (proficient); C (intermediate); ARM Assembly (intermediate); Microsoft Excel (intermediate); Microsoft Access (intermediate); Html (beginner); CSS (beginner)
Language: English (native); Japanese (intermediate)

HONORS/ACTIVITIES

- Dean's List: 6 Semesters
- MSU Japan Club
- Page Family Expendable Scholarship/Fellowship