

Matthew Mikulich

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<https://mikul29.github.io/Web-Portfolio/>

EDUCATION

The Ohio State University, Columbus, OH

May 2022

- Bachelor of Science in Music, Specializing in Computer Science
- Bachelor of Arts in Russian

GPA: 3.13

SKILLS SUMMARY

- **Programming Languages:** Java, C, Swift, HTML, CSS, JavaScript, XML
- **Technologies:** Linux, Unix, GDB Debugger, X86-64 assembly language, Git, SVN
- **Language Skills:** Fluent in English and Russian

TECHNICAL EXPERIENCE

Portfolio, Personal Project - HTML, CSS and JavaScript with Git

January 2020

- Developed a personal website that encompasses my experience, knowledge and skills.

Word Cloud Generator, Class Project - Java with SVN

November 2019

- Worked with a team to develop a program that generates a tag cloud with a desired number of words.
- Project created with Java Standard Components and OSU CSE Components.
- Represented data. using a HashMap and List for sorting.
- Used design-by-contract principles when designing this software with OSU Components.

Grocery Store Inventory System, Class Project - C with Linux

February 2020

- This program stores and processes data in order to manage inventory and to keep business records for a grocery store.
- Used structures and structure pointers for information regarding the grocery item.
- Used Linked Lists and function pointers for passing and storing data.

WORK EXPERIENCE

A7 Transport

Orient, OH

Logistics Coordinator

May 2018- January 2020

- Required understanding business in negotiating rates with vendors and customers.
- Required strong communication skills speaking and translating between English and Russian.
- Required strong organization and problem-solving skills in making sure all trucks are on time for pickup/delivery.
- Required attention to detail in making sure all trucks were loaded and given correct freight and paperwork.
- Required teamwork and cooperation skills in working, training and supervising new employees.

MUSIC EXPERIENCE

- All-State Orchestra (2018 on French horn)
- Columbus Symphony Youth Orchestra (2017-2018 on French horn)
- Guitarist, drummer, and singer in the church worship bands (July 2013-Present).
- School ensembles (2011-Present on French horn)
- Experience in composition
- Knowledge in music theory, history, and aural skills