Will Wylie

will.k.wylie@gmail.com || (586) 924 – 3734 || https://wyliew19.github.io/portfolio/

EDUCATION

University of Michigan

Bachelor of Science in Computer and Information Science (Fall 2021 – Summer 2024)

- GPA: 3.74/4.0
- Relevant Coursework: Software Engineering I/II Discrete Mathematics II; Data Structures and Algorithm Analysis;
 Technical Writing; Database Mgmt. Systems; Intro to Artificial Intelligence; Operating Systems; Computer Org and Assembly Lang; Computer Networks and Distributed Processing

Macomb Community College

Dual Enrollment (High School)

• Relevant Coursework: Discrete Mathematics I; Linear Algebra; Survey of Computer Science

WORK EXPERIENCE

Lowe's Home Improvement – Chesterfield, MI

Fulfillment Associate (Sep 2021 – Nov 2023)

- Provide customer support and services concerning all online and in-store orders, serving as an expert for all situations regarding them.
- Use computer software in assisting customers with order-related issues.

Lowe's Home Improvement - Rochester Hills, MI

Delivery Coordinator (Nov 2023 – Present)

- Coordinate deliveries from beginning to end and act as the expert for support regarding deliveries.
- Provide support utilizing various software systems and tools to ensure customer satisfaction.
- Utilize power equipment in the facilitation of product pulling and staging.

NOTABLE PROJECTS

Transferware.AI

Developer

- A reverse image search for archeological use in identifying patterns between plates of transferware.
- Worked collaboratively with three other developers to provide a machine learning tool used in searching a database provided by the Transferware Collectors Club.
- Developed APIs related to query pipeline, as well as caching program for accessing the database's API

Legal Case Search Engine

Developer

- A class project developed to search legal cases using the core elements of NLP in Python
- Personally worked on optimization and correctness of software after prototype development, as well as implementing
 core uses of the Natural Language Toolkit.

Skills

- Proficient in Java, Python, and C++
- Experience with Git and GitHub
- Experience with Unix, Mac, and Windows operating systems
- Experience with SQL and MySQL
- Experience with Visual Studio Code, IntelliJ IDEA, and Eclipse IDEs
- Experience with Docker
- Experience with HTML, CSS, and JavaScript