



Will Wylie

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Professional Goal

To obtain professional experience to further my career and apply my relevant knowledge, skills, and problem-solving abilities.

Education

School	Relevant Coursework
 University of Michigan – Dearborn Bachelor of Science in Computer Information Science September 2021 – August 2024	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) August 2020 – May 2021	Discrete Mathematics I; Linear Algebra; Survey of Computer Science

Relevant Experience

Skills	Projects
<ul style="list-style-type: none">• Proficient in Java, Python, and C++• Experience with Git and GitHub• Experience with HTML, CSS, and JavaScript• Experience with SQL and MySQL• Experience with Unix, Mac, and Windows operating systems• Experience with Visual Studio Code, IntelliJ IDEA, and Eclipse IDEs• Experience with Docker	Transferware.AI – a reverse image search for archeological use <ul style="list-style-type: none">• Worked collaboratively with three other developers to provide a machine learning tool used in searching a database provided by the Transferware Collectors Club.• Skills: Python, Pandas, FastAPI, REST APIs
	FlashLearn – a web application for creating and managing study sets <ul style="list-style-type: none">• Utilized Model-View-Controller architecture for handling the UI, model, and server routing.• Skills: Python, SQLite, FastAPI, Jinja2, Docker
	Legal Case Search Engine – a class project developed to search legal cases using the core elements of NLP <ul style="list-style-type: none">• Personally worked on optimization and correctness of software after prototype development.• Skills: Python, Data Analysis, NLP, DataFrames

Work Experience

Delivery Coordinator Lowe's Home Improvement Nov 2023 - Present	<ul style="list-style-type: none">• Coordinate deliveries from beginning to end and act as the expert for support regarding deliveries.• Utilize power equipment in the facilitation of product pulling and staging.
Fulfillment Associate Lowe's Home Improvement Sep 2021 – Nov 2023	<ul style="list-style-type: none">• Provide customer support and services concerning all online and in-store orders, serving as an expert for all situations regarding them.