

Regina Leto
24438 Curt Drive
Brownstown, MI 48183
(734) 770-8916
ginaletto@umich.edu

Objective:

To bring motivation and dedication while utilizing my office and customer service skills obtained through previous experience. Seeking entry-level positions to continue to learn and become more knowledgeable for a future career with Computer, Software, or Hardware Engineering.

Education:

Bachelor of Science in Engineering in Computer Engineering Expected May 2024
University of Michigan – Dearborn, Dearborn, MI

Associate of Arts Received June 2020
Wayne County Community College, Taylor, MI

Activities and Achievements:

The Honor's College May 2020 – August 2021
Oakland University, Rochester, MI

Alpha Sigma Tau National Sorority, Delta Tau Chapter November 2020 – Present
Oakland University, Rochester, MI

Phi Theta Kappa International Honor's Society November 2018 – June 2020
Wayne County Community College, Taylor, MI

Technical Skills:

- Microsoft Office 365 Applications
- MATLAB
- Arduino + IDE
- C/C++
- HTML/CSS

Engineering Experience:

Sudoku Winter 2022
University of Michigan – Dearborn

- openFrameworks project in Microsoft Visual Studio; programmed using C++
- Runs through four different Sudoku puzzles for the user to solve
- Checks user input against answer key(s) to let the user know whether or not it is correctly solved

Mars Rover Design Project Fall 2021
University of Michigan – Dearborn

- Worked a group with four other students to design and build a rover model that was able to successfully drive through three different terrains
- Communicated back and forth with a business team in a different course to get the feel of a real engineering project
- Utilized the engineering design process to design and test different variations of the rover within an eight-week period

- Used Arduino and it's IDE to program the motors of the rover so that it was able to complete each obstacle successfully
- Lead our group through any and all troubleshooting necessary throughout the duration of the project

Etch-a-Sketch Design Lab

Winter 2022

University of Michigan – Dearborn

- openFrameworks project in Microsoft Visual Studio; programmed using C++
- Generates line that moves 10 pixels up, down, left, right at random based on a 4-sided toss
- Width of line generated increases and decreases by 2 after pressing up and down keys
- Number of times the line moves each time increases and decreases by 5 after pressing left and right keys

CAD Design Project

Spring 2021

Oakland University

- Lead a group with three other students through designing a realistic, digital model of a Nordic Track treadmill
- Used CATIA to create prototypes and create a final model within a four-week period

Professional Experience:

Contracts Clerk

February 2021 - Present

Geometric Results, Inc., Southfield, Michigan

November 2019 – August 2020

- Interpreted and logged different values of Certificates of Insurance into a spreadsheet and separate database
- Virtually signed numerous Non-Disclosure Agreements, Amendments, Addendums, and different types of Supplier Agreements (SMSA, Terms of Business, Direct Hire Agreement, etc.)

Merchandise Associate

August 2021 – January 2022

Marshall's, Woodhaven, Michigan

- Assist customers in finding various articles of merchandise around the store
- Manage the fitting rooms by keeping track of how many customers are signed in and out and how many articles of clothing come in and out with them
- Hang clothing, stock non-clothing items, and fix hangers to keep the store well-stocked and organized