

EDUCATION

Wayne State University, Detroit, MI

Bachelor of Science in Computer Science

Expected April 2025

Macomb Community College, Warren, MI

Associate in General Studies

Spring 2020

SKILLS

Programming Languages & Frameworks:

- Java, C++, Python, PostgreSQL, Node.js
- JavaScript, React.js & Native, HTML, CSS

Software:

- Git, JIRA, Autodesk AutoCAD & Inventor, Vector CANalyzer & CANoe

EXPERIENCE

Autonomous Vehicle Operator

May Mobility, Detroit, MI

08/2024 – Present

- Operate autonomous vehicles and provide safe, smooth rides to passengers
- Conduct testing and log data on vehicles, ensuring accurate performance evaluation

Vehicle Development Test Technician

Aptiv, Troy, MI

11/2022 – 01/2024

- Perform test scenarios, data logging, and analysis on autonomous vehicles
- Assess and troubleshoot vehicle systems and performance between algorithm releases

Wireless Test Technician Intern

Underwriters Laboratories, Fremont, CA

05/2021 – 08/2021

05/2022 – 08/2022

- Evaluated SAR/HAC test performances and sample operations to properly evaluate test results
- Recorded and explained test results and complete test report for Engineering staff

Cellphone Repair Technician

Assurant, Sterling Heights, MI

09/2021 – 05/2022

- Resolved customer issues by repairing phones and troubleshooting various devices
- Utilized tools and processes to triage and determine the most effective method to repair devices

Reserve Engineer

Cobalt Robotics, Greater Detroit Area, MI

07/2020 – 07/2021

- On-call for on-site technical support
- Troubleshoot and serviced robots with assistance of remote Engineering staff

Computer Technician

SMART IT Services, Utica, MI

11/2018 – 05/2021

- Repaired/assembled computer workstations, administration of IT equipment
- Provided technical support for clients in a cloud desktop environment, remotely and on-site

RELEVANT COURSEWORK

- | | | |
|---------------------------|--------------------------|-------------------------------|
| • Software Engineering | • Linux Systems Admin | • Web Development I & II |
| • Computer Science I & II | • Mobile App Development | • Algorithm Design & Analysis |