

Samuel Masker

📍 Rochester Hills, MI ✉️ hopefulfireus@gmail.com ☎️ +1 989 522 6323 in hopefulfire 🔗 Hopefulfire

Profile

I'm a computer engineering student who is currently looking for intern work to further my understanding of the field. I would like experience in the field work that pertains to help desk and system administration or embedded design and repair for industrial systems.

Certifications

Microsoft Office Specialist	October 2025
<ul style="list-style-type: none"> • Skills: Microsoft Word, Microsoft Excel, and Microsoft PowerPoint, as well as other tools within Microsoft 360's office suite • Code: wMz8a-FaKU 	
Python	September 2025
<ul style="list-style-type: none"> • Skills: Python Development, including the making of test cases for production code, and script development for automating tasks • Code: wMKhK-FaSQ 	
Professional Communication	June 2025
<ul style="list-style-type: none"> • Skills: Communication standards in a professional setting, including email formatting, and proper collaboration language • Code: Jq83-4ww7 	
Device Configuration and Management	May 2025
<ul style="list-style-type: none"> • Skills: Configuration of several types of devices that run on Windows or Linux, Configuration for networking, active directory and IT admin systems • Code: wqyLA-2F93 	
CIW Advanced HTML5 and CSS3 Specialist	May 2025
<ul style="list-style-type: none"> • Skills: ADA website compliancy, CSS design, and HTML best practices • Code: 145018069 	

Technologies and Skills

Programming Languages:	Computer Technologies:	Soft Skills:
Python, Java, C++, Rust, Node JS, SQLite, MySQL, Express JS, HTML and CSS, Javascript	Windows 10/11, Windows Server, Linux administration, IT Admin, Active directory	Teamwork, Communication, Problem Solving, Analytical thinking, Customer Service

Education

AS	Oakland Community College , Associates in Science	Sept 2024 – June 2027
	<ul style="list-style-type: none"> • GPA: 3.6/4.0 • Coursework: Gen-Ed credits, Engineering, Mathematics and Sciences 	
C	Oakland Technical Campus , Engineering Mechatronics and Programming	Sept 2024 – June 2027
	<ul style="list-style-type: none"> • GPA: 4.0 • Coursework: Electrical, pneumatic, and software engineering 	
HD	Rochester High School , High School Diploma	Sept 2024 – June 2027
	<ul style="list-style-type: none"> • GPA: 3.8/4.0 • Coursework: Math, Science, German, and English education 	

Experience

Sub-Contractor, Scale Technologies Group LLC

March 2023

Assisted with server room tear down by uninstalling sensitive electronics.

Projects

Node JS Website

June 2025

- Developed a website that uses a database for user and inventory management for OSTC's programming class network lab
- Tools Used: Javascript, SQLite3, HTML, CSS, Node JS, Express JS

Career Research Website

October 2024

- Developed a Career Information website for class with 3 other classmates. The website uses fluid design and semantic HTML.
- Tools Used: HTML, CSS, and JavaScript

Awards

BPA, Business Professionals of America

January 2025

- HTML and CSS 4th place states nominee
- Linux Operating Systems 2nd place states nominee

Oakland Technical Campus, College Honor Roll

1st Semester of 2024-2025

Oakland Technical Campus, Perfect Attendance

October 2025

Oakland Technical Campus, Dean's Award

2024-2025