

Samuel Masker

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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

- **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

- **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

- **Skills:** Communication standards in a professional setting, including email formatting, and proper collaboration language
- **Code:** Jq83-4ww7

Device Configuration and Management

May 2025

- **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

- **Skills:** ADA website compliancy, CSS design, and HTML best practices
- **Code:** 145018069

Technologies and Skills

Programming Languages:

Python, Java, C++, Rust, Node JS, SQLite, MySQL, Express JS, HTML and CSS, Javascript

Computer Technologies:

Windows 10/11, Windows Server, Linux administration, IT Admin, Active directory

Soft Skills:

Teamwork, Communication, Problem Solving, Analytical thinking, Customer Service

Education

AS **Oakland Community College**, Associates in Science

Sept 2024 – June 2027

- **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

- **GPA:** 4.0
- **Coursework:** Electrical, pneumatic, and software engineering

HD **Rochester High School**, High School Diploma

Sept 2024 – June 2027

- **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