

MARIA MASTRONARDI

COMPUTER SCIENCE STUDENT

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OBJECTIVE

Computer Science Student with knowledge in software development, algorithms, and problem-solving. Seeking an internship to apply technical skills in coding, software engineering, and data analysis while gaining hands-on experience in real-world projects.

PROJECTS

January 2025 – April 2025

Sophomore Project: SumBuddy – Oakland University, Auburn Hills, MI.

Educational Math Learning website

- Working collaboratively with a group to create an interactive math learning website, SumBuddy, this website will teach fundamental math concepts across multiple levels.
- Designing and illustrating all original characters using Adobe platforms, integrating assets into the web app for a seamless user experience.
- Developing the back-end in Python for logic and data handling, and the front-end using HTML and CSS for an intuitive web-based interface.

September 2021 – May 2024

Graphic Design Program/ Foundations of Media Art

Dakota High School/ Oakland University – Macomb Twp., MI.

- Gained hands-on experience with Adobe Creative Suite (Photoshop, Illustrator, InDesign)
- Developed projects focused on brand identity, web design, and print materials.

EXPERIENCE

June 2023 – Present

Salon Lux – Shelby Twp., MI.

Front Desk Receptionist, Sales Associate

15-20 Hours/Week

- Assisted in the design of a user-friendly website, contributing to content creation, layout design, and functionality.
- Provided administrative support to salon staff, including maintaining client records, ordering supplies through the use of salon software.

LEADERSHIP / INVOLVEMENT

- Senior Class Council Secretary, 2022-2023
- Student Government Senate Member, 2019-2023
- Member of the National Honors Society, 2021-2023

REFERENCES

- Available upon Request

EDUCATION

Oakland University

318 Meadowbrook Rd,
Rochester Hill, MI 48309

Bachelors Of Computer Science |
May 2027

KEY SKILLS:

- C PROGRAMING
- JAVA PROGRAMING
- GITHub
- GOOGLE CLOUD PLATFORM
- ADOBE PHOTOSHOP,
ILLUSTRATOR, INDESIGN

AWARDS:

- 2024-PRESENT OAKLAND
UNIVERSITY HONORS COLLEGE
- 2023-PRESENT MICHIGAN
ACHIEVEMENT SCHOLARSHIP
- 2023 RECIPIENT OF THE
THARRETT PERSEVERANCE
SCHOLARSHIP AWARD
- 2023 RECIPIENT OF THE
MACOMB INNOVATES COLLEGE
REIMAGINED STUDENT
SCHOLARSHIP.
- 2021-2023 MHSAA ALL-STATE
ACADEMICS, GIRLS VARSITY
GOLF AND VARSITY TENNIS