Maegan Fish

WEB DESIGN & DEVELOPMENT

CONTACT

📞 (315) 941 3207

✉️ mgfish2000@gmail.com

🌐 maegan-design.netlify.app

SKILLS

- HTML, CSS, JS
- JSON, RestAPI
- Git
- Figma
- Python
- Netlify
- Canva
- Technical Writing

EDUCATION

- **Rochester Institute of Technology 2023 - 2026**

  Masters - Human-Computer Interaction

  Application Domain: Web Development

    Courses: Intro to Web Technologies 1 & 2, Information & Interaction Design, Visual Analytics

- **University of Rochester 2018-2022**

  BA - Brain & Cognitive Science and Computer Science

    Courses: Cognition, Intro to Human Computer Interaction, Perception & Action, Mobile Vision Computing

WORK EXPERIENCE

- **FREEDOM SCHOLARS LEARNING CENTER**
  Admin Assistant : 2024 - current

  Collaborated closely with the Executive Director to engage partners, donors, and families, managed our website and social media, crafted eye-catching promotional flyers, and played a role in designing a major fundraising event.

- **AIR FORCE RESEARCH LAB : INFORMATION DIRECTORATE**
  Intern : June 2021 -August 2021
  Associate Computer Scientist : June 2022 - August 2024

  Developed several metrics by which to analyze the visual content of images. Developed system with Pytorch to cluster images and objects by visual feature similarity. Conducted feasibility study of Vision Transformers. Designed and conducted user study of Engineers designing/using machine learning systems, to distill knowledge for trainable skill sets, via interviews and observations.

- **ANDRO COMPUTATIONAL SOLUTIONS**
  Intern : March 2019 - August 2019

  Utilized Python on a Linux Operating System for RF radio applications. Collaborated with a team to develop applications.