Logan McEldowney

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Personal Website | **https://loganmceldowney.dev/**

EDUCATION

University of Colorado Denver   **May 2023**
BA, Computer Science   *Denver, CO*
Cumulative GPA – 3.7
- Minor in Business
- *Cum Laude*
- *Presidents List* & *Dean's List*

FURTHER EDUCATION

Build Responsive Real-World Websites with HTML and CSS (Udemy)
Completed in August 2023
- Developed proficiency in utilizing HTML and CSS.
- Learned how to implement responsive design principles, including CSS Grid and Flexbox.
- Completed multiple projects to ensure a solid understanding of these concepts.

WORK EXPERIENCE

Lockheed Martin   **May. 2021 – August 2021**
Software Engineer Intern   *Littleton, CO*
- Automated Virtual Machine Setup – Developed an automation tool using Java that significantly streamlined the setup and readiness of new virtual machines. This tool reduced the setup time substantially, resulting in a more effective setup process.
- Agile Software Development – Actively participated in an Agile software development environment, by collaborating with teams to deliver iterative software solutions.
- Troubleshooting and Issue Resolution – Proactively identified and resolved technical challenges during the development process, demonstrating a strong problem-solving mindset and attention to detail.
- Collaboration and Communication – Communicated with other interns in order to complete a drone project over the course of the internship. Participated in weekly meetings, planning, and group coding exercises in order to complete the project in a timely manner.

PROJECTS

Personal Website   **https://loganmceldowney.dev/**
- Developed and launched a personal website portfolio, showcasing 2 projects (so far) to demonstrate proficiency in HTML and CSS.
- Independently wrote semantic HTML and CSS from scratch.
- Utilized CSS Grid, CSS Flexbox, and other modern CSS techniques to create responsive and visually appealing layouts.
- Deployed using Netlify.

Omni-Food   **https://omnifood-loganmceldowney.netlify.app/**
- Designed a fully functional mock food-delivery website "Omni-Food", showcasing a strong understanding of HTML and CSS.
- Demonstrated a user-centric approach to UI/UX design, creating an intuitive and visually appealing interface to enhance the overall user experience.
- Utilized responsive web design principles to ensure seamless access and optimal performance across various devices and screen sizes.

SKILLS & INTERESTS

- **Technical Skills:**
  HTML5 | CSS | Java | Python | Object Oriented Programming | SQL | Photoshop | UI / UX Design

- **Soft Skills:**
  Communication | Problem Solving | Creativity | Leadership | Teamwork / Collaboration | Attention to Detail

- **Interests:**
  Personal Projects | Graphic Design | Weightlifting | Hiking | Playing Guitar | Swimming