Matthew Beaudin

Full Stack Developer

beaudinm@msu.edu
Fast learner - Forward thinking - Detail oriented

SKILLS

- C#, JavaScript, Python, CSS/SCSS, ASP.NET, Umbraco CMS, React, React Native, Vue, SQL, Django, Figma, Tailwind

EXPERIENCE

Self Employed, East Lansing, MI - *Full Stack Developer*

October 2018 - Present

- Worked with companies such as Associated Orthopedists of Detroit, JumpStart DJs, Mechanical Contractors Association of Detroit, Rogers Athletic, Special Projects INC, Traction Brands, and Virid.
- Developed web applications and maintained existing sites using Django, React, Umbraco CMS, PHP, JavaScript, and ASP.NET MVC 5.
- Learned to manage myself using tools like Toggl for time management, Trello for task management, and Wave for sending invoices and managing income.

Morley Companies Inc, Saginaw, MI - *Junior Full Stack Developer*

July 2016 - December 2018

- Enforced best practices using GitHub workflows and code reviews.
- Implemented a Progressive Web App using Google's PWA standards.
- Developed frontend for event registration systems for companies such as General Motors (Cadillac, Chevrolet), Hyundai, Liquidnet, and Aspen Dental.
    - Condensed 5,000+ line long CSS file into an organized idiomatic SCSS framework.
- Maintained and added functionality to company intranet using ASP.NET MVC 5.
    - Revamped photo/video gallery using modern optimization techniques.
    - Helped eliminate technical debt built up on the backend and in SQL databases.

EDUCATION

Michigan State University, East Lansing, MI - *Experience Architecture*

August 2017 - Fall 2023 (Expected)

- Learned fundamentals of Experience Architecture (information architecture, 6 elements of design, user experience, accessibility, etc.)

EXTRA-CURRICULAR ACTIVITIES

Triangle Fraternity, East Lansing, MI - *https://msutriangle.org*

Fall 2017 - Spring 2020

- Brother of the Michigan State University Chapter of Triangle Engineering Fraternity.
- Held Position: Webmaster
  - Developed website using Wordpress, focusing on ease of development for future Webmasters.
  - Updated information and added new features to the site.

AWARDS

3rd place C# programming at the Business Professionals of America Regional and State Competition, 2016