
KYLIL MORROW

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Portfolio: [<https://kmmorrow-professional-website.netlify.app/>]

Professional Summary

Full-Stack Web Developer with a front-end focus and a background in industrial engineering. Completed the Meta Front-End Developer Certificate and actively expanding full-stack capabilities using the MERN stack (MongoDB, Express.js, React, Node.js). Skilled in developing responsive, accessible interfaces and integrating back-end functionality using REST APIs and server-side JavaScript. Exploring the use of AI tools and APIs to enhance interactivity and automation in web applications. Passionate about clean code, performance, and building practical solutions with modern technologies. Fast learner and collaborative team player eager to contribute to dynamic development teams.

Technical Skills

- **Front-End:** HTML5, CSS3, JavaScript, React, Responsive Design, Dom Manipulation
 - **Back-End:** Node.js, Express.js, REST APIs, JSON
 - **Database:** MongoDB (basic), MongoDB Atlas
 - **Tools & Platforms:** Git, GitHub, VS Code, Netlify, Render
 - **Other Technologies:** Python, AutoCAD, Minitab, Excel
 - **Certifications:** Meta Front-End Developer Certificate, Six Sigma White Belt
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Projects

Portfolio Website

A responsive personal website showcasing front-end skills and project highlights. Built using HTML, CSS, and JavaScript. Hosted on GitHub Pages.

To-Do App

An interactive task management app using DOM manipulation and localStorage. Demonstrates understanding of dynamic UI and basic state logic.

Weather Dashboard

A web application using an external weather API to show real-time conditions and forecasts. Built with JavaScript and styled for mobile responsiveness.

(Currently building a full-stack project using React, Express, and MongoDB to demonstrate CRUD operations and API design.)

Education

Master of Science – Industrial & Systems Engineering

University of Michigan-Dearborn – Graduated April 2023

GPA: 3.32

Bachelor of Arts – Economics

University of Michigan-Dearborn – Graduated December 2019

GPA: 3.15

Experience

Industrial Engineer – Central Transport LLC

Warren, MI | Jul 2023 – Oct 2024

- Optimized logistics and operational workflows using data analysis and process modeling
- Identified cost-saving opportunities and implemented efficiency improvements
- Collaborated with cross-functional teams on continuous improvement initiatives

Industrial Engineer Intern – We Are Heroes Inc.

Southfield, MI | May 2020 – Dec 2020

- Used statistical techniques and linear programming to streamline food distribution
 - Conducted time studies to enhance productivity and ensure delivery quality
 - Supported logistics operations for underserved communities across SE Michigan
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