Michael James Marsolo

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LinkedIn | GitHub

Full-stack web developer leveraging background in customer service and digital media to provide unique perspectives on how end-users interact with websites and software platforms. Earned a certificate in Full Stack Web Development from the UCF Coding Boot Camp. Innovative problem-solver who is passionate about developing apps with a focus on interactivity and accessibility. Strengths in creativity, teamwork, and building projects from ideation to execution.

TECHNICAL SKILLS

JavaScript ES6+, CSS3, HTML5, SQL, NoSQL, GitHub, MongoDB, MySQL, Express, React, Node, Handlebars, jQuery, Bootstrap

PORTFOLIO

Remote Health Monitoring | **GitHub Repo** | **Deployed Site**
- Summary: Team project focused on real-time display of hospital patient vitals data
- Role: Built database, implemented WebSocket functionality, developed dynamic pulse-oximetry display, and handled Heroku deployment
- Tools: MySQL, JavaScript, Express, Node

Mars Rover Image Browser | **GitHub Repo** | **Deployed Site**
- Summary: Image browser for team built site focused on NASA content
- Role: Handled development and deployment of Mars Rover page
- Tools: HTML, CSS, jQuery, Bootstrap, NASA API

jSynth Virtual Synthesizer | **GitHub Repo** | **Deployed Site**
- Summary: jSynth is a musical instrument built with JavaScript and Tone.js
- Role: Sole author
- Tools: HTML, CSS, JavaScript, Bootstrap, Tone.js

WORK EXPERIENCE

541 Beville LLC   **2020-Present**
Manager   **South Daytona, FL**
Supervised staff, managed inventory, and executed company-wide decisions in a fast-paced, high-energy family dining restaurant.
Key Accomplishments:
- Reconfigured POS systems at 4 locations to improve ticket times by 18%
- Coordinated with food distributors to ensure accurate inventory deliveries in a timely manner.
- Promoted to manager after 6 months.
- Onboarded 8 new candidates and created training guides to improve employee performance.

EDUCATION

Full Stack Web Development Certificate
University of Central Florida   **Orlando, FL**

Film and Digital Media (A.A.)
University of North Georgia   **Athens, GA**