

Jake Day

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Recent college graduate as well as a self-taught developer that is driven to constantly learn new skills and technologies to effectively serve clients' visions. Willing to relocate and travel if necessary and currently expanding my skill set into the areas of cloud computing and cybersecurity.

Technical Skills

Front-End	Back-End	Frameworks	UI/UX	Version Control
HTML	Node.js	React	Wireframing	Git
CSS/SASS	MongoDB/SQL	Bootstrap	Photoshop	GitHub
JavaScript	Python	Express/Redux	Microsoft Office	NPM

Experience

- **eCommerce Site:** A fully functional web shop built with commerce.js. This project also includes the use of JavaScript, React, Material UI, and Stripe for payment processing.
- **Hangman:** The game of hangman built with vanilla JavaScript. It includes event handlers that respond to keycodes and also includes the use of scalable vector graphics.
- **Expense Tracker:** A React application to track income and expenses. This app makes use of React hooks—especially useContext.
- **Asteroids:** The space-themed game of Asteroids made playable with JavaScript. This project utilizes local storage for high scores, trigonometric math functions for piloting and firing, event handling, and 2D canvas animations.

Education

- **Ferris State University – Big Rapids, MI**
 - Graduated in the fall of 2020 with a B.S. in Integrative Studies
 - GPA of 3.75
 - Upper-level coursework in chemistry, biology, mathematics, and psychology
- **Northern Michigan University – Marquette, MI**
 - Studied biology before transferring to Ferris State
 - GPA of 3.84 (Attended from 2016 to 2018)

Certifications

- **freeCodeCamp – Full Stack Certification**

This certification covers topics such as responsive web design, JavaScript data structures and algorithms, front-end libraries, APIs, quality assurance, and information security.

Interests

- Music
- Weightlifting
- Photography
- Running

Languages

- English
- German

Additional Links and Information

- **Portfolio:** <https://jake-98.github.io/>
- **GitHub:** <https://github.com/Jake-98>
- **LinkedIn:** <https://www.linkedin.com/in/jake-day98/>
- **Stack Overflow:** <https://stackoverflow.com/story/jake98>