

# Wesley Webster

Full-Stack Software Engineer

Wauwatosa, WI. 53222

(414) 522-7010

[wesleyadwebster@gmail.com](mailto:wesleyadwebster@gmail.com)

<https://www.wesleyweb.com>

## EXPERIENCE

### Genesis10 [Northwestern Mutual] — Software Engineer (Contract)

September 2021 - September 2022

- Developed an intake form in [NextJS](#) to automate PM onboarding and department initiatives that resulted in reduced meetings and improved planning by auto-updating Trello boards via the [API](#).
- Implemented comprehensive unit tests using [Jest](#) and [Enzyme](#) with a threshold of at least 95% test coverage to ensure reliability and efficiency of [React](#) components for the Luna design system.
- Used [NodeJS](#) to run [Storybook UI](#) for isolated development and testing of UI components, that aided in development of [React](#) data table null states to be added to the design system.

### Nvisia — UX Developer / Software Consultant

June 2020 - September 2021

- Constructed Nvisia's ELITE community site via [HubSpot](#), promoting local events and fostering collaboration among tech professionals in the Greater Milwaukee Area.
- Assisted in building a [VueJS](#)-based escalation-chat system UI with the Losant IoT platform, delivering real-time data to factory devices at multiple sites.
- Developed a [Swagger REST API](#) endpoint with [React](#) front-end on [AWS](#), using [Terraform](#) and a [PostgreSQL](#) database to streamline Direct Supply's information services for elderly care during Covid-19.

### Aquent [Kohl's Corporate] — Front-End Developer (Contract)

April 2019 - September 2019

- Created and managed ADA-compliant banners and images for home and department pages, enhancing product visibility across web browsers, mobile devices, and the Kohl's native application using [HTML](#), [CSS](#) and [JavaScript](#).

### Byte Studios — Junior Developer

July 2018 - April 2019

- Built and maintained websites for Milwaukee nonprofits utilizing [HTML](#), [CSS](#), [JavaScript](#).
- Developed a learning repository for the Medical College of Wisconsin using a custom CMS for the backend, optimizing the filtration of aggregated data.

## EDUCATION

### Formation Dev Fellow 2022

- Selected for a competitive fellowship with intensive, personalized training from top software engineers from FAANG on algorithms, data structures and CS fundamentals via pair programming and mentor-led sessions.

### YWEB Career Academy 2017

- Front End Web Development & Design

University of Wisconsin – Madison,  
2011 – 2016 Bachelor of Science: Zoology -  
PEOPLE Program (Scholarship Recipient)

## TECHNICAL SKILLS

### Front-End:

HTML, (S)CSS, JavaScript, TypeScript, ReactJS, Vue3, NextJS, GatsbyJS, Tailwind CSS, Git, Redux & RTK, Jest, Enzyme, WordPress, HubSpot, Figma, Adobe XD, Storybook

### Back-End:

NodeJS, ExpressJS, Python, Java, REST APIs, MySQL, PostgreSQL, NoSQL, GraphQL, MongoDB, Firebase, Sequelize, Mongoose, Netlify