

Shane Richter

Full-stack Developer

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TECHNICAL SKILLS

React/Redux
JavaScript

Node.js
HTML/ CSS

Java
MongoDB

EDUCATION

Kenzie Academy

Full stack Web Development certificate

Indianapolis, IN (Remote)

April 2021 – Jan. 2022

- Graduated from a 9-month technical program, earning a full-stack software certification with a grade of 99%.
- Learned how to effectively use Javascript, HTML/CSS, React, Node.js, MongoDB, Github, and VSCode
- Reinforced my personal skills of being a good teammate, doing research, and public speaking.

Mott Community College

No degree, 3.9/4.0 GPA

Lapeer, MI

Dec. 2013 – May 2016

- A few credits shy of my associates in mathematics but currently on hold as I pursue my Web Development career.
- My most notable classes were Calculus, Chemistry, Spanish, and a basic Python course!

Projects

[unhinderd](#)

- Working closely with a team of 3 other developers, I helped to create and execute the concept for unhindered.
- Unhinderd is a multilingual messaging app that allows users from all backgrounds to communicate as if they spoke the same language.
- Unhinderd uses an API to seamlessly translate to and from 107 different languages. Users type a message in their own language, and the server translates it into the reader's language and sends the translation to them as if it was in their own language all along!

Technologies used: Javascript, React, MongoDB Atlas, Node.js, HTML/CSS, and Mongoose.

[Kenzie Challenges](#)

- I created Kenzie Challenges to be a react app that showcases some of the technologies and problem solving I have learned while completing my Full Stack Web Development certification at Kenzie Academy.
- Kenzie Challenges consists of: A pig latin translator, complex arithmetic methods without using any operators besides a single "+" operator, a tic tac toe board with an optional smart computer to play against, and a loops and arrays challenge where I executed various filtering and sorting, first with loops and then afterwards with methods.

Technologies used: Javascript, React, and HTML/CSS

[Codewars](#)

- I use Codewars to continue honing in on my dev skills by practicing a multitude of programming challenges.
- Codewars is an educational community for computer programming. Users are presented with various challenges from entry-level to expert difficulty which increase user honor when completed. Codewars proficiency hints towards a developer's problem solving abilities.

- I am currently ranked top 6% for all javascript users in honor earned.

Technologies used: Javascript

WORK EXPERIENCE

Kenzie Academy

Java Fundamentals Coach

Indianapolis IN (Remote)

Jan. 2022 – Present

- Monitored questions and worked with learners to increase their understanding of the curriculum.
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Kappen Tree Service

Line Clearance Tree Trimmer

Lapeer, MI

Jun. 2019 – Mar. 2020

- Worked with caution and discipline to safely remove branches from high-voltage power lines.

North Branch Lounge

Bartender/ Team Leader

North Branch, MI

Jan. 2017 – May 2020

- Socialized with customers, prepared drinks, trained co-workers, and handled customer disputes.