

Zach R. Smelcer

Junior Web Developer

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EXPERIENCE

Kingdom Branding, Chicago IL

March 2021 - Present

At this branding company I worked as an intern Junior Web Developer until I was recently brought on the team. Currently, I work as a part-time Junior Web Developer mainly developing websites and mobile apps for clients.

Craft'd, Plainfield IL

July 2020 - September 2020

In this line of work I was a full-time/ part-time dishwasher.

Buffalo Wild Wings, Lake of the Ozarks MO

September 2019 - June 2020

At this establishment, I worked as a line Cook making orders for customers.

Culver's, Wentzville MO

February 2016 - January 2017

At Culver's, I was a cashier in charge of taking orders for customers as well as running food, working drive-through, making custard, and prepping ingredients on the weekends.

SKILLS

JavaScript

HTML

CSS

APIs

Google APIs

React

React-Native (IOS and Android)

Handlebars

Bootstrap

Reactstrap

MySQL

NoSQL

Postgres

MongoDb

Firebase Cloud Messaging

Firebase Real-Time
Databases

Firebase Cloud Functions

NodeJS

Sequalize

Chrome Dev Tools

Debugging

Expo

EDUCATION

Kingdom Branding — *Internship*

December 2020 - March 2021

Northwestern University, Evanston IL — *Coding Bootcamp Certificate*

September 2020 - December 2020

Fort Zumwalt North High School, O'Fallon MO - Timberland High School, Wentzville MO — *High School Diploma*

August 2013 - June 2015, August 2015 - May 2017

PORTFOLIO

Google Books Search

A React app that populates books based on the user's search. The user can also choose to view a preview of the specific book or save it to the "Saved" page.

Employee Directory

A React app that uses the user's input to sort through a list of employees and displays their information.

On/Offline Budget Tracker

An app that can add and subtract the user's expenses and display them in a chart. The Budget Tracker can be used online and offline due to its IndexedDB functionality.

Eat Da Burger

Eat Da Burger is a fun app that uses a database to log new "burgers" and allows the user to "eat" them. This app showcases functionality between posting and getting data from a database and displaying them on the page.

Fitness Workout Tracker

A fitness app that can log a specific workout that the user can create. The app also displays a page with tables to show how you progress in fitness as you add new workouts. When you add new workouts, it calculates the amount of reps, duration of the workouts, and weight you lift.

Password Generator

An app that lets a user customize their own randomly generated password. This includes options like lowercase letters, uppercase letters, numbers, special characters, as well as the length of the password.

Work-Day-Planner

A planner that lets a user save notes for their work-day. This app also features a color scheme based on the time of day.

PROJECTS

Bobby's Hobbies

Bobby's Hobbies is a social media styled MERN (MongoDb, Express, React, Node.js) app specifically for sharing hobbies. It features a login component with a password verifier. On the main page you will see several tabs of different categories for hobbies that you can view. When the user is signed in and a verified user, they can post their own hobby with a name, image, cost, and description. The site also allows users to view their favorite hobbies all in one page.

Wanderlust America

A campgrounds site for campers to go somewhere they've never been. Wanderlust America features a google map that pins random campgrounds based on a state that the user picks. Once you pick a state, the campgrounds are listed below with a review button that pops up a modal allowing you to leave a review for other users who would like to visit the same campground.

Caviar Rush

Caviar Rush is a JavaScript, CSS, and HTML website that lets the user search for random bars and restaurants in a specific city. This is done by calling on Yelp's API data to search for a number of highly reviewed establishments. The site also features a current weather component used below the name of the city.