ZAC NATION

JUNIOR FULL-STACK WEB DEVELOPER

CONTACT

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London

TECHNICAL SKILLS

HTML
CSS
Bootstrap
TailwindCSS
React

JavaScript ES6
MongoDB
Express
Node.js
Ruby
Ruby on Rails

git
GitHub
NPM
Figma
SQL

EDUCATION

Le Wagon London

WEB DEVELOPMENT BOOTCAMP

January - March 2023

9-week full-time intensive web development bootcamp working with HTML, CSS, Bootstrap, JavaScript ES6, SQL, git, GitHub, Heroku, Figma, Ruby, and Ruby on Rails. Helped design, implement, and ship to production both a clone of Airbnb and a Rails prototype of "Mind Mission", a mindfulness training game for 9 to 11-year-olds.

SKILLS AND ABILITIES

- Strong interpersonal skills
- Communication and team work
- Dedication and commitment
- Time management
- Continuous learning
- Problem-solving skills

PROFILE

Recent web development bootcamp graduate with a strong foundation in both front-end and back-end technologies. Passionate about staying up-to-date with industry trends and contributing my skills to a dynamic team. Dedicated six months to full-time self-learning post-bootcamp, resulting in the completion of three portfolio projects. Possess strong problem-solving skills, keen attention to detail, and the ability to work both independently and collaboratively in fast-paced environments. Eager to leverage my experience and enthusiasm for web development to drive innovative solutions for your team.

PROJECTS

Portfolio Site

Built with HTML, TailwindCSS, React

- zacnation.netlify.app ⬀
- Created a minimalist website showcasing my professional experience and projects, complete with live demos.
- Developed with a focus on mobile-first design principles for full responsiveness.
- Implemented light and dark mode functionality that also toggles based on the user's system settings, enhancing accessibility and user experience.
- Integrated a carousel feature using Swiper.js, providing an interactive and visually appealing way to showcase projects and content.
- Actively seeking feedback and continuously refining the site to enhance functionality and user experience.

YelpCamp

Built with JavaScript ES6, Bootstrap, MongoDB, Express, and Node.js

- Full-stack web application for creating and reviewing campgrounds
- Allows users to perform complete CRUD operations for campgrounds and comments
- Implements a rating system for users to rate campgrounds and leave detailed reviews.
- Includes an image gallery feature, enabling users to upload and view multiple images for each campground.
- Utilises flash messages to provide real-time feedback to users after performing various actions.
- Utilises Passport.js for authentication, MapBox for map presentations, Cloudinary for image hosting, and MongoDB Atlas for the database
- Inspired by the Udemy course 'The Web Developer Bootcamp' by Colt Steele
- Currently working on expanding the app beyond the course content

Mind Mission

Built with Ruby, Ruby on Rails, JavaScript ES6, and CSS

- Worked collaboratively in a team of five during the Le Wagon Bootcamp to develop Mind Mission, a mindfulness training game for 9 to 11-year-olds over two weeks.
- Developed an interactive word scramble game with three challenging rounds using JavaScript ES6 and Stimulus.
- Implemented a "Reveal Answer" button for user assistance, enhancing the user experience.
- Integrated engaging sound effects to create an enjoyable gaming experience tailored for younger players.
- Implemented modals displaying outcomes after user attempts, offering informative feedback.
- Contributed to various game elements, utilising Ruby, Ruby on Rails, HTML, and CSS, ensuring a seamless user interface and overall user experience.