ZAC CERICOLA

Full Stack Web Developer

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SKILLS

HTML5, CSS3, JavaScript, SASS, React, Redux, PostgreSQL, Express.js, Node.js, JQuery, Bootstrap

PROJECTS

BookSpy Search Application (src code)

- A fullstack book search application that allows users to search for and list their favorite books
- Built using the React.js library and Node.js to return relevant data from the goodreads.com API

Artifact Fine Goods   (live site)

- A fully functioning e-commerce website that sells artisan goods from around the world
- Used React, Massive, Express, Node.js, and Stripe to design and develop the website from front to back
- Users have the ability to log in, browse products, add or delete items from their cart, update a personalized user profile and checkout with the Stripe API which handles secure credit card payments

Casa Connection Rental Management (live site)

- A collaborative group project for property owners to manage multiple rental units while tracking tenant, financial, and maintenance information for each home.
- User provided data such as rental income, utilities, HOA dues and more are then displayed with chart.js
- Responsible for writing unit and endpoint tests, making RESTful API calls to the database, and debugging before hosting the website via Digital Ocean

EXPERIENCE

Dev Mountain   **Dallas, TX**
Student Mentor   April 2018 - July 2018

- Mentor web development students during a 13 week immersive Javascript programming course
- Create and teach review lessons on topics such as React, React Router, Redux, SQL, Node, as well as core JavaScript concepts (promises, closures, scope, and context)

Ulsan Metropolitan Office of Education   **Ulsan, South Korea**
Native English Teacher   February 2016 - August 2017

- Taught English grammar and conversational speaking to elementary and middle school students at two public schools
- Designed and implemented a semester course on English music and culture that culminated in a class-wide singing performance at the annual fall festival

Royal-Young's Medical Equipment   **Bethlehem, PA**
Order Confirmation Team Lead   June 2014- January 2016

- Oversaw a team of six Order Confirmation specialists and trained new employees on the latest Medicare and Medicaid Durable Medical Equipment (DME) policies

EDUCATION

DevMountain   **Dallas, TX**
Full Stack JavaScript Web Dev Immersive Course Certification   January - April 2018

University of Delaware   **Newark, DE**
Bachelor of Arts - International Relations   2008 - 2012