ZAC CERICOLA

Full Stack Web Developer

zcericola.com || github.com/zcericola || linkedin.com/in/zcericola

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 (<u>live site</u>)

- 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

Ulsan Metropolitan Office of EducationNative English Teacher

Ulsan, South Korea February 2016 - August 2017

- Taught English grammar and conversational speaking to elementary and middle school students at two public
- 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 Order Confirmation Team Lead

Bethlehem, PA

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
- Determined medical necessity for various pieces of DME and coordinated with other office branches to better serve our customers

EDUCATION

DevMountainFull Stack Web Development Immersive Certification

Dallas, TX January - April 2018

University of Delaware
Bachelor of Arts - International Relations

Newark, DE 2008 - 2012