# ZAC CERICOLA

#### **Full Stack Web Developer**

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

#### **SKILLS**

HTML5, CSS3, JavaScript, SASS, React, Redux, PostgreSQL, Express.is, 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, SASS, 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 to the user
- responsible for making RESTful API calls to the database and implementing data visualization with Chart.js
- handled day-to-day project management over a 2 week development sprint

#### **EXPERIENCE**

Dev Mountain Dallas, TX

Junior Web Developer/Student Mentor

April 2018 - July 2018

- Create and teach review lessons on topics such as React, React Router, Redux, SQL, Node, and core JavaScript concepts (promises, closures, scope, and context) for a 13 week immersive JavaScript course
- Worked alongside other devs to help build an internal devMountain guest lecturer application

## **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**Full Stack JavaScript Web Dev Immersive Course Certification

Dallas, TX January - April 2018

University of Delaware
Bachelor of Arts - International Relations

Newark, DE 2008 - 2012