# **Katherine Pitts**

## Full Stack Web Developer

Web Developer, experienced in Bootstrap, React, React Native, MongoDB and Node.js seeking a full time position. Eager to contribute my problem solving skills towards building applications, learning new technologies and collaborating with others in the field.



## **Personal Info**

#### **Address**

San Antonio, TX

### **Phone**

(210) 836-4133

### E-mail

katherinevpitts@gmail.com

### **GitHub**

github.com/kvp06933

### LinkedIn

linkedin.com/in/katherine-pitts



**HTML** 

CSS/CSS Grid/Sass

JavaScript

**JQuery** 

Bootstrap

React/React Redux

React Native

Node.js

MongoDB

# **Education**

2020-03 -

**NuCamp Coding Bootcamp** 

2020-07

**University of Texas at San Antonio** 

B.S. in Mechanical Engineering



2017

## **Experience**

## **NuCampsite Static Website**

Website created for mock campsite review site

### Version 1.0: Built with Bootstrap, HTML, CSS, Sass & jQuery

- Generated carousel on homepage using jQuery featuring controls and pictures of campsites
  - Customized Bootstrap framework colors and fonts using Sass
  - Made breadcrumbs for each landing page for ease of navigation

### Version 2.0: Built with React & Redux

- Created content to be stored and pulled from Redux Store
- Used regex for required contact form inputs
- Generated Redux store by using action types, action creators and reducers for each for of data

### **NuCampsite Mobile App**

Mobile app created for NuCampsite website, built with React Native & Redux

- Converted React app into mobile app
- Added user interaction animations for ease of navigation and adding favorites
- Created Redux store for new comments and favorites to be added and saved

### **NuCampsite Server**

Server created for the NuCampsite, built with Mongoose, MongoDB, Express and Node

- Allows user to create favorites, add comments and remembers login authentication
- Created schemas to format data from database using Facebook Authentication
- Enhanced performance by using Express routers

## 2015-12 - Mechanical Engineer

2020-02

Incube Labs, LLC

- -Designed prototype builds for new product development
- -Developed technical documentation including manuals and work instructions
- -Coordinated with vendors to discuss budget and equipment costs
- -Coordinated project designs with various departments to create schedules and organize plans