# DEREK O'NEIL

#### **FULL STACK DEVELOPER**

#### Contact

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#### **Skills**

Pair Programming

React JavaScript
NodeJS Ruby on Rails

HTML Axios
CSS SQL
SASS AJAX

jQuery Bootstrap
PostgreSQL Handlebars
MongoDB Mongoose
Express Heroku
JSX RESTful API

#### **Education**

# University of North Carolina at Pembroke

B.S. Information Technology

#### **Interests**

**Football -** Played every level except professionally.

Health & Fitness - I'm

training my mind and body at least 5 days a week.

**Entertainment -** On my down time I'm at the movies, on Netflix, or if I'm lucky playing some Mario Kart with friends.

#### Summary

I'm a *Full Stack Developer*, with a Bachelors Degree in *Information Technology*. My background as a *Student Athlete* provides me a greater understanding of the value of *Teamwork* and determination that is vital to accomplishing goals. I'm looking forward to going from a team player to a team leader.

#### **Experience**

#### **General Assembly:**

### Web Development Immersive

#### Sep 2018 - Dec 2018

Completed a 12 week, 480 hour Immersive program where I will developed, tested, and deployed 4 applications including 1 Front end and 3 Full Stack projects.

#### **MARVEL COMICS**

A *Full Stack* React encyclopedia that connects with *MARVEL's API* allowing users to learn all about their favorite MARVEL characters! Utilizing *React, ReactStrap, JSX, Express*, and *MongoDB*.

#### **Nozama (TeamProject)**

An e-commerce **Application** that allows users to purchase products with their credit card through the **Stripe API**. A **Front End**, and a custom built **Back End API** deployed on **HEROKU** utilizing **Express**, **MongoDB**, **JavaScript**, **jQuery**, **AJAX**, **Handlebars**, **HTML**, and **CSS**. I personally spent **75%** of my time **pair programming** on the **Back End** from creating and deploying the **Back End** to **Heroku** to setting up the **RESTful Routes**. The other **25%** was spent on the **Stripe API** and **documentation**.

#### **Comic Book Collector**

A **Full Stack Application** that allows users store and manage their own comics in a custom built **Back End API** deployed on **HEROKU**. Utilizing **Ruby on Rails, SQL, JavaScript, jQuery, AJAX, HTML**, and **CSS**.

#### **Tic Tac Toe**

A Front End Client with a custom built game engine that communicates with a Back End API. Utilizing HTML, CSS, Bootstrap, JavaScript, jQuery, and AJAX.

#### **Target:**

# **Electronics Team Lead**

Jan 2017 - Sep 2018

 Managed two teams, consisting of ten team members of various experience levels, within three distinct departments (Electronics, Sporting Goods, and Toys).

# **Electronics Team Member**

Aug 2016 - Jan 2017

• Helped drive sales by providing outstanding guest service by keeping up to date with new consumer technologies.

#### **American Income Life Insurance Company:**

#### **Executive Administrative Assistant**

June 2014 - May 2016

• Handled administrative and executive support related tasks, ranging from reception duties to organizing office operations and hiring on new employees.