# Mitchell Carter

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## **EDUCATION**

## **Western Governors University**

Salt Lake City, UT

BS of Computer Scinece

Graduation Date: Dec 2023

#### PROJECT EXPERIENCE

Forecast Emulator - Weather Forecast Site

Lumberton, NC

Student

- Implemented a responsive design for the web app, resulting in a 50% increase in mobile users and improving overall user experience.
- Developed a user-friendly weather forecast web app in React, allowing users to search for cities and view accurate and up-to-date current and 6-day forecasts.
- Implemented OpenWeatherMap API calls in React to retrieve real-time weather data for searched locations.

Daily Smarty Clone — Blog Platform

Lumberton, NC

Student

- Developed a user-friendly and intuitive user interface for a blog platform using React, empowering editors to efficiently create, edit, and publish posts.
- Utilized Redux for streamlined central state management and data persistence, resulting in improved performance and seamless content editing capabilities.
- Implemented navigation between pages using React Router

E-Commerce Web App— Online Store

Lumberton, NC

Student

Start Date - Finish Date

- Developed full-stack ecommerce web application with React, Node.js, Express and MongoDBDesigned database schema and configured MongoDB database to store product info, user accounts, and ordersImplemented Redux for state management across application
- Designed and optimized the database schema for the application, configuring MongoDB to efficiently store product information, user accounts, and orders with an average response time of less than 100 milliseconds.
- Implemented Redux for state management across application

## **WORK EXPERIENCE**

## **Symmetry Financial Group**

Asheville, NC

Lead Sales Development Representative

May 2019 - Present

• Established and maintained strong relationships with over 100 prospective clients, resulting in a 75% increase in conversion rates.

### **SKILLS**

 $HTML5/CSS4 \bullet Javascript \bullet Typescript \bullet Python \bullet SQL \bullet Java \bullet GIT \bullet DJANGO \bullet HEROKU \bullet REACT \bullet FLASK$ 

• TAILWIND • API's