#### Mitchell Duncan

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Portfolio: https://mdu830.github.io/About-Me/

Github: https://github.com/mdu830

Full stack web developer, proficient in front-end and back-end web development to provide an improved end-user experience with web-application and other software platforms. Earned a certificate in Full Stack Web Development from University of North Carolina, Chapel Hill Programming Bootcamp. Innovative problem-solver who is passionate about developing apps focused on quality end-user experience, along with, more efficient application delivery.

Programming languages: HTML, CSS, Javascript, jQuery, node-js, Express, mySQL,

Sequelize, MongoDB, Mongoose, and Python.

Applications: Github, Heroku, mySQL Workbench, Atlas: mongoDB

**Tools:** Bootstrap, GoogleFonts

#### **PROJECTS**

# Travel Buddy | Travel Buddy Github | Travel Buddy Application

- Summary: a Travel web application designed to find the best prices on flights and hotels
- Role: Front-end and Back-end Developer
- Tools: HTML, CSS, JavaScript, ¡Query, Bootstrap, GoogleFonts

# Weather App | Weather Dashboard Github | Weather Dashboard Application

- Summary: Weather application that provides current and future weather forecasts in cities.
- Role: Sole author
- Tools: HTML, CSS, JavaScript, jQuery, API, Bootstrap, GoogleFonts

### Day-Planner | Day Planner Github | Day Planner Application

- Summary: A Day Planner that utilizes browser local storage to save planned events by the user.
- Role: Sole author
- Tools: HTML, CSS, JavaScript, ¡Query, Bootstrap, GoogleFonts

### **Employee Management System | Employee Tracker Github**

- Summary: This application uses node js to view, save, and delete data from a mySQL database of employees.
- Role: Sole author
- Tools: Node.js, mySQL, Inquirer, figlet

## Eat-Da-Burger | Eat-Da-Burger Github | Eat-Da-Burger Application

- Summary:.
- Role: Sole author
- Tools: HTML handlebars, ORM, mySQL, Node.js

## Password Generator | Password-Gen Github | Password Generator Application

- Summary: This is a simple random password generator written in javascript.
- Role: Sole author
- Tools: HTML, Javascript, Bootstrap, CSS

### Coding Quiz (Game) | Coding Quiz Game Application

- Summary: This is a small web coding quiz to test your knowledge on the basics of web development..
- Role: Sole author
- Tools: HTML, Javascript, CSS

#### Readme Generator | Readme-Generator Github

- Summary: This application is designed to help developers quickly generate a quality readme markdown for their projects.
- Role: Sole author
- Tools: Node Js, Inquirer.

### Team Profile Generator | <u>Team-Profile-Generator Github</u>

- Summary: This is an application that helps you generate a team profile (in html) with individual employee information on each card.
- Role: Sole author
- Tools: HTML, CSS, Node Js, inquirer

# Note Taker | note-taker Github | Note Taker Application

 Summary: This is a simple application that uses node js and express to store and retrieve notes from a heroku server Role: Sole author

• Tools: HTML, Javascript, CSS, Node Js, Express

#### Workout Tracker | workout-tracker Github | Workout Tracker Application

 Summary: This application helps you keep track of all your exercises with a graph that summarizes your weekly workouts.

Role: Sole author

• Tools: HTML, Javascript, CSS, Node Js, mongoDB, Mongoose

## Budget Tracker | budget-tracker Github | Budget Tracker Application

• Summary: This application helps you to keep track of your budget online and off.

Role: Sole author

• Tools: HTML, Javascript, CSS, Service Worker, mongoDB, Mongoose

### **Employee Directory | employee-directory Github | Employee Directory Application**

 Summary: This is a React application that allows managers to sort though an API of their employees, and help them find their information quickly.

Role: Sole author

Tools: Node Js, React, CSS

## React Portfolio | react-portfolio Github | React Portfolio Application

Summary:

Role: Sole author

• Tools: HTML, Javascript, CSS

#### Surf Weasel | <u>surf-weasel Github</u> | <u>Surf Weasel Application</u>

• Summary: This application helps surfers search different shore locations and find favorable conditions for surfing.

Role: Sole author

Tools: HTML, Javascript, CSS, Bootstrap, Node Js, Express, mySQL, Sequelize

#### **EDUCATION**

**Certificate, Full Stack Web Development** – University of North Carolina Chapel Hill, NC

#### **EXPERIENCE**

Carolina Deck Stain Inc.

- <u>Dates of employment:</u> 2017 to Current Date.
- Location: Morehead City, North Carolina
- <u>Job Description:</u> Owner