

## Mitchell Duncan

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LinkedIn: <http://www.linkedin.com/in/mitchell-duncan-a466501bb> |

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, jQuery, 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, jQuery, 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) | [CodingQuizGame Github](#) | [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 | [Team-Profile-Generator Github](#)**

- 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 through 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** | [surf-weasel Github](#) | [Surf Weasel Application](#)

- 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.**

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