

# PATRICK MACDONALD

Sugar Grove, NC

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GitHub: [www.github.com/pmacdonald07](http://www.github.com/pmacdonald07)

Portfolio: <https://pmacdonald07.github.io/Portfolio/>

## SUMMARY

Full Stack Web Developer with strong aptitude for communication, collaboration, and teamwork. Earned certificate from UNC-Chapel Hill Coding Bootcamp. Adept at translating user needs into polished functionality. A creative problem-solver known by colleagues for determination, resourcefulness, and precision.

## TECHNICAL SKILLS

**Technical Languages:** JavaScript, SQL

**Proficiencies:** Node, Express, MySQL, React, Sequelize, MongoDB, GraphQL, Mongoose, Jest, Handlebars, JQuery, Bootstrap, Bulma, HTML, CSS

## PROJECTS

**Flashaholic | [www.github.com/pmacdonald07/Flashaholic](http://www.github.com/pmacdonald07/Flashaholic) | [shielded-sea-30882.herokuapp.com](https://shielded-sea-30882.herokuapp.com)**

- Flashaholic is a full stack web application that allows users to create custom decks of flashcards for studying. Users can make decks public or private and can save other users' public decks to their dashboard.
- Responsibilities: worked on the front end and back end of this app. Set up the server, the database schema, models, routes, and front end styling utilizing server-side rendering.
- Tools used: bcrypt, Connect-Session-Sequelize, dotenv, Express, Express-Handlebars, Express-Session, MySQL2, Nodemon, Sequelize, Bootstrap, Validator, and GitHub.

**Meal Maker | [www.github.com/pmacdonald07/Meal-Maker](http://www.github.com/pmacdonald07/Meal-Maker) | <https://pmacdonald07.github.io/Meal-Maker/>**

- Meal Maker uses server side APIs to generate food and drink recipes based on user input and dietary restrictions.
- Responsibilities: set up the JavaScript logic that allowed for user interactivity, and much of the app's front-end styling.
- Tools used: JQuery, JQuery UI, Bulma, Spoonacular API, TheCocktailDB API, and GitHub.

**Social Network API | [www.github.com/pmacdonald07/social-network-api](http://www.github.com/pmacdonald07/social-network-api) | [https://docs.google.com/document/d/1v8DT6J0Uo4lwEnkHfz2K\\_Elrc4UGvC7T2Ye28ANDe7A/edit?usp=sharing](https://docs.google.com/document/d/1v8DT6J0Uo4lwEnkHfz2K_Elrc4UGvC7T2Ye28ANDe7A/edit?usp=sharing)**

- This application is the back end for a social media platform. It uses a NoSQL database structure created with MongoDB and Mongoose.

- Responsibilities: sole author.
- Tools used: MongoDB, Mongoose, Express, and Insomnia.

## EXPERIENCE

### Lead Service and Office Administrator

2020-2022

#### Big Man Moving Company

Boone, NC

Served as the primary point of contact for all client needs. Coordinated hundreds of moves that generated hundreds of thousands of dollars for the company. Fostered relationships with dozens of local businesses and realtors to expand the company's client base.

#### Key Accomplishments:

- Grew this small local business's profits with a focus on exceptional customer service. Customer satisfaction is consistently reflected in Google reviews- 56 out of 57 reviews are five stars.
- Expanded the company's reach by coordinating logistics for moves to over a dozen states despite a small team of employees (7 total employees in the company).

### Outdoor Apparel Buyer

2013-2020

#### Mast General Store

Valle Crucis, NC

Managed millions of dollars worth of outdoor apparel across 10 stores. Maximized department profits season after season using analytical analysis of market trends, orders, and inter-store transfers. Served as department contact for store-facing employees, utilizing sharp communication skills to translate feedback from the sales floor into higher profits.

#### Key Accomplishments:

- Department profits increased every year for seven years in a row.
- Oversaw inventory management for millions of dollars worth of product, including hundreds of thousands of individual units across dozens of brands, including Patagonia, and The North Face.
- Recognized company-wide as an excellent point-person for projects, a capable problem-solver, and a joy to work with.

## EDUCATION

### Certificate of Completion for Coding Bootcamp: University of North Carolina, Chapel Hill, NC

A 24-week intensive program focused on gaining technical programming skills in Javascript, JQuery, Bootstrap, Node.js, MySQL, MongoDB, Express, Handelbars.js, ReactJS, HTML, and CSS.

### Bachelor of Arts in English: Furman University, Greenville, SC