# MATTHEW REEDS

SOFTWARE DEVELOPER

## PROFILE

- For years I was enveloped in a career that required constant problem solving. As I have been learning to write code I have utilized that familiarity and found that finding the solution to a problem, squashing that bug, is one of the most rewarding feelings you could experience. The immense amount of patience and dedication it requires to reach the appropriate outcome is a true skill that takes time to master. Beginning down the life long road of learning code has truly been a gratifying experience.

# **PROJECTS**

#### Rirdie

https://github.com/MReeds/Birdie-Full-Stack-Django-App

- Birdie is a disc golf companion app that enables the user to save their disc ratings, park specifics, create a bag to take and save their scores. Birdie also features an integrated user messaging system
- Full-stack Django application utilizing MVC architecture and SCRUM workflow
- Designed the data architecture using DB Diagrams
- Created a wire frame for the site using Mogups
- TablePlus and SQLite for relational database management

# CONTACT

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# EDUCATION

#### NASHVILLE SOFTWARE SCHOOL

- FULL-STACK DEVELOPMENT BOOT CAMP

## **VOLUNTEER STATE COMMUNITY COLLEGE**

- GRADUATED MAGNA CUM LAUDE
- NATIONAL SOCIETY OF LEADERSHIP AND SUCCESS
- DEAN'S LIST

# EXPERIENCE

#### NASHVILLE SOFTWARE SCHOOL

FULL-STACK SOFTWARE DEVELOPER | JAN 2020 - PRESENT

- Six-month accelerated program focusing on full-stack development projects in a technical environment.
- Emphasized pair-programming and elements of SCRUM methodology in team-based sprints.
- Due to COVID-19, had to move from in-person learning to fully remote learning environment, including lectures and all team projects.
- Utilized technologies like the following to create increasingly elaborate CRUD applications:
  - HTML5 for structure and presentation
  - CSS3 for format and layout
  - JavaScript to interact with the user and create dynamic pages
  - React.js for reusable UI components
  - Git and GitHub for version-control
  - DB Diagrams for designing databases
  - Python v.3.8 for high-level, back-end programming
  - Django framework to build apps using the modeltemplate-view architectural pattern
  - Django REST framework for building web API's from scratch
  - Postman to test API endpoints
  - SQLite for relational database management

### THE MELTING POT

ASSISTANT MANAGER | JAN 2019 - DEC 2019

- The Melting Pot is the original fondue restaurant where guests can enjoy several fondue cooking styles and a variety of unique entrees, salads, and unforgettable desserts.
- Aided in the implementation of a revised inventory storage system that resulted in a 5% decrease in losses due to waste
- Developed employees by providing ongoing feedback and performance reviews, establishing clear expectations
- Increased positive customer engagement on company affiliated media platforms by 15% through interactive promotions and contests

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# PROJECTS CONTINUED

#### Reassurance

https://github.com/MReeds/FrontEnd-Capstone

- A CRUD application designed to reinforce the learning of React hooks, Git and SCRUM workflow
- Designed the data architecture using DB Diagrams
- Created a mock up for the site using Moqups.
- Navbar, Sign-In/Register and card design was created using Reactstrap.
- Materialize was used for other styling elements such as the buttons and text boxes.

## GROUP PROJECT

## Bangazon

- API Repository https://github.com/nss-day-cohort-38/bangazonecommerce-api-eos-terminal
- Client Side Repository https://github.com/nss-day-cohort-38/bangazonecommerce-web-app-eos-terminal

Worked in a team of five to create an e-commerce Amazon clone platform using React for client-side and a Django REST API

# Responsibilities included:

- Writing the logic for the front end and creating full CRUD functionality in the backend for my assigned issue tickets
- Writing integration tests for the API endpoints
- Assisted in creating the 'Read Me' documentation that provides a summary of the application and instructions to access it on a local machine

# EXPERIENCE CONTINUED

#### ASSISTANT MANAGER CONTINUED

- Established short and long term strategic plans by analyzing preceding quarterly data
- Provided extensive health and safety training for all members of staff, achieving a health score of 99%

### THE MELTING POT

BARTENDER | FEB 2018 - JAN 2019

- Maximize guest satisfaction and beverage Sales through guest service excellence, cost-effective bar management and inventive cocktails
- Provided bar patrons with superior service and an enjoyable, memorable experience at Nashville Melting Pot
- Excelled at up-selling guests from shelf to premium brands and high-margin signature cocktails
- Respectively leveraged interpersonal skills and drinkmaking knowledge to cultivate a loyal clientele
- Reinvented classic cocktails, providing a new culinary spin on mojitos, manhattans, martinis
- Aided in training on improvements to bar inventory management, precision pouring and waste reduction

#### THE MELTING POT

SERVER - LEAD | JAN 2016 - JAN 2018

- Collaborated with a team of servers to provide genuine hospitality and quality customer service to large parties of up to 50+ guests on a daily basis
- Took orders, presented and explained specials, offered information, and made suggestions about the menu

#### THE MELTING POT

SERVER ASSISTANT - LEAD | FEB 2015 - JAN 2016

- Responsible for training new hires and preparing them for high volume weekends and special events
- Organized and prepared services for special events
- Coordinated restaurant work flow with top management and servers