# Gayathri Ramamoorthy

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#### Objective

 Seeking a position in the area of full stack web development which provides an environment flexible enough to allow the pursuit of expanding skills, learning new technologies, and career advancement

#### **Education**

- Bachelor Degree in Commerce
- Currently pursing Bootcamp Full Stack Web Developer Certificate course in Carleton University

## **Web Technology**

- Languages: JavaScript, JQuery, Node.js, HTML5, CSS, MYSQL
- Technologies: GitHub, Gitbash, Boot Strap CSS Framework, Skeleton CSS Framework, Bulma CSS Framework. Sequelize, Passport authentication, HeroKU
- Database: MySQL, Mongo DB
- OS: Linux, Windows 10

### **Projects**

### 1.MealPrep Buddy

MealPrep Buddy is a responsive application, which will suggest meal plans to the users based on five-day weather forecast. Based on the City, application will plan out week of meals, recipes and shopping list. It will recommend exciting meal that match out the day. Application use the external API to get the live weather data from OpenWeatherMap, it also uses another external spoonacular API to get recipe and ingredients.

### Tasks performed:

- Analyzed the requirements and external API in the Spoonacular external API tool kit
- Development of recommending the meal based on weather using HTML, skeleton CSS framework and external spoonacular API.
- Unit testing of the meal recommendation workflow, Integration testing with OpenWeather API workflow
- Prepared Readme document and deployed the app in the GitHub Repository

**Environment:** JQuery, JavaScript, HTML, Skeleton CSS framework, OpenWeather API, Spoonacluar API, eslint, GitHub, Gitbash and Linux

#### 2.Spam call Tracker

Spam call tracker can store large amounts of spam call data reported by users across different cities in Canada and help cyber analysts examine and trace the call source to track down spammers. The spam call information available from Spam call tracker allows registered users to stay updated with spam numbers reported by other users so that they could set filters in their phones to block such numbers in the future.

## Tasks performed:

- Analyzed the requirements and prepared the wire frame
- Development of modeling, front end and server side development using Node.js, Sequelize, Express and Passport authentication
- Unit and integration testing using eslint and travisci of the spam tracker workflow
- Integration testing with OpenWeatherAPI workflow
- Prepared Readme document and deployed the app in the Heroku

**Environment:** JQuery, JavaScript, HTML, Bulma CSS framework, Node.JS, Sequelize, Express, Passport authentication, GitHub, Gitbash and Linux