# MARK ALFANO

Burlington, Ontario | Phone: 905 407-7178 | Email: mpalfano4@gmail.com LinkedIn: linkedin.com/in/markalfano | GitHub: github.com/MpAlfano | Portfolio: https://bit.ly/36plyBc

#### SUMMARY

Full-stack web developer leveraging a background in business ownership. Proven leader with exceptional communication skills that thrives in collaborative team environments. Passionate about creating innovative applications and websites that solve problems with a focal point on mobile-first design. Known among peers for a fierce determination to overcome any obstacles that arise and always open to different approaches in search of the best option.

# TECHNICAL SKILLS

Languages and Frameworks: Javascript ES6+, CSS3, HTML, MySQL, MongoDB, REST, GraphQL, Express, React, Redux, Node, JQuery, Handlebars, Bootstrap, Tailwind.css

Applications: Git, Github, Heroku, MongoDB Atlas

# **PROJECTS**

GitFit | https://github.com/nkrilis/GitFit-2.0 | https://gitfit-2.herokuapp.com

- Mobile-first fitness program application that provides complex workout plans that a user can add to their
  profile for future use. Hosts multiple exercises that users can view to see a description and video tutorial
  of the exercise. This project has future development that is currently being worked on.
- Role: Worked on user friendly simplistic design and styling. Populating complex database structure onto pages for users to view in a simple workout plan format, database queries and mutations.
- Tools Used: MERN stack, bcrypt, tailwind css. GraphQL and Apollo Client

Pick & Mix | https://github.com/MpAlfano/pick-n-mix | https://pick-n-mix.herokuapp.com

- Responsive shopping list application that allows users to browse provided grocery items to make a list
  for purchasing in the future. Users can browse categories or use a search bar to find an item, they can
  then add a chosen quantity to a list. They can then view their list to update, delete or remove all items.
- Role: Worked on all of the functionality of the application, logging in, adding, updating and removing items from cart. Fixing any bugs and making sure only selected items were affected by user changes.
- Tools Used: Express, MySQL, node, sequelize, handlebars, bcrypt and bootstrap

Off The Couch | https://github.com/MpAlfano/Off-The-Couch | https://mpalfano.github.io/Off-the-couch-personal

- Application that allows a tired user to find something to do in their time off. They can have a random activity generated for them or select from a list of options. A hungry user can choose an option to have a random restaurant generated for them. All results displayed are based on the user's current location.
- Role: Worked on functionality, displaying results to the user from a google search API and storing data locally for a user to revisit in the future.
- Tools Used: JavaScript, JQuery, Moment.js, MapQuest API, Serpstack API, Bored API

## **E**XPERIENCE

Owner & Operator Mar 2013 - Mar 2021

Garden Bros Landscaping; Burlington, Ontario

Served 100+ clients, providing lawn care and garden design including building retaining walls and interlock. Coordinated with clients and local yards planning initiatives of all sizes and completing jobs in a timely manner. Maintained client satisfaction and retention while adjusting designs to their liking and meeting proper standards. Taught new skills to workers and kept everyone focused on the task at hand.

## **EDUCATION**

**Full Stack Web Development Certificate:** University of Toronto; Toronto, Ontario (Remote) | **2022** *A 12 week intensive program focused on gaining technical programming skills.*