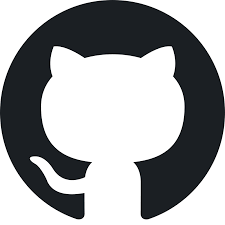
**Keefe Ho – Software Engineer**

  keefe.ho@gmail.com

 https://linkedin.com/in/keefe-ho/

 https://github.com/kenken182/

647-400-8488

**EDUCATION**

**Candidate for Bachelor of Computer Science 2018– 2023 Expected**

**University of Waterloo**

**PAST EXPERIENCE**

**Full Stack Developer**                                               **May 2019 - August 2019**

**LiveGauge – Toronto, ON**

* LiveGauge is an experimental marketing company that tracks client’s amount of users surrounding events, and produces analytics for the clients based on the data
* Implemented new platform feature using **React, Redux and Redux-Saga** to 1000s of clients for tracking client leads
  + Feature was used to track millions of users to improve data for clients
* Developed **Express.js** endpoints, **MongoDB** queries and data models in order to hotfix issues affecting 1000s of client’s data
  + Hotfixed over 10 bugs that were occurring issues for many clients
* Improved codebase test coverage by implementing Snapshot Testing using **Jest**
  + Caught multiple bad commits after making adjustments to reducers which would have caused entire dashboard to break
* Implemented new features used by support team that automated sensor delivery requests and allowed clients to track shipping details, saving the team significant hours every week

**PROJECTS**

**FoodEase – Personal Project July 2019 – August 2019**

* FoodEase is a web application that stores a user’s ingredients and gives a user recipes based off of ingredients that the user has available
* Developed API using **Node/Express.js** that would return recipes based on the ingredients that you have in your ingredient list
* Setup **MongoDB Atlas** to take in different collections of data for ingredients, recipes and missing ingredients in the recipe ingredients

**AlarmBuddy – StarterHacks January 2019**

* AlarmBuddy is an Android application that would wake up the user with personalized data by reading out weather, precipitation and current time
* Used **Google Cloud API** in order to produce WaveNet Text-To-Speech for the alarm
* Made **API calls** from WeatherAPI temperature to be read out when waking up

**Personal Site May 2019**

* <https://kenken182.github.io/newsite/>
* Static site built using **HTML/CSS and Bootstrap**

**SKILLS SUMMARY**

* ***Programming:*** JavaScript, C, Python, MongoDB, Swift, HTML/CSS
* ***Tools/Frameworks:*** React.js, Redux, Node.js, Express.js, Git, BootStrap, Jest