

## GIHOON KIM

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### OBJECTIVE

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Seeking an entry-level position to enhance skills of development learned in school to contribute to the company.

### TECHNICAL SKILLS

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<b>Programming Language</b>	C, C++, Java, Python, MFC, Android Studio(JAVA), Arduino, C#
<b>Database Management</b>	DB2, Oracle SQL
<b>Web and Server Development</b>	HTML5, CSS3, JavaScript, Node.js
<b>Design and IDLE Tool</b>	Visual Studio, Visual Studio Code, Eclipse, Android Studio, Python IDE, Heroku

### EDUCATION

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**Computer Programming and Analysis** Diploma, Seneca College, Toronto  
**Computer and Media Information Engineering**, Kangnam University

Jan 2019 – Dec 2020  
Mar 2013 – Dec 2018

### PROJECTS

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#### Math Game

Environment: HTML, CSS, JavaScript

- Designed basic format using HTML, CSS, and JavaScript.
- When user starts the game, background music is started, and user clicks answer of mathematic question which follows mouse scroll. Score is increased when user clicks correct answer, and after timeout, the game shows score board to user.
- [https://github.com/Gihoon-Kim/math\\_game\\_Web222](https://github.com/Gihoon-Kim/math_game_Web222)

#### Meal Web Page

Environment: HTML, CSS, JavaScript

- Designed basic format using HTML, CSS, and JavaScript.
- User can login to the web page and see Meal packages of a store to order. Function of ordering is not contained, but user can see all meals and all processes.
- <https://github.com/Gihoon-Kim/WebAssignment3to5>

#### Managing products expiry date application

Environment: Android Studio

- All functions and designs are made by Android Studio.
- User (usually admin) can add a product with name, barcode, expiry date, and taking photo of the product. The lists user has added are being shown on main activity and they are ordered by expiry date. User can check when each product is going to be expired.
- <https://github.com/Gihoon-Kim/Managing-Best-Before>

#### Weather Viewer Application

Environment: Android Studio, Yahoo API

- Design and functions are made by Android Studio.
- Get weather API from Yahoo.

- User types of location where they want to know weather and the application get weather API from Yahoo, then show weather with the climate description and highest, lowest, and average temperatures.
- <https://github.com/Gihoon-Kim/Weather-Application>

### **To Do List Application**

Environment: Android Studio

- Design and functions are made by Android Studio.
- User can add tasks with name and edit. The tasks are saved on Database (SQLite) and user anytime check what they will do.
- <https://github.com/Gihoon-Kim/ToDo-List-Application>

### **Sundaland (Shopping Application) – currently working.**

Environment: Android Studio

- This project is cooperating with 5 friends. Some of them are to create Server, and Web part with React, one of them is to develop iOS part, and I am supposed to develop Android part.
- This is to connect customers and sellers easily. Each store has products which is on sale with different reasons such as expired soon, or too many products in the stores. Sellers can add their own stores and products with discounted price. Customers can easily see which products are on sale and the application make them to decide to buy which items. Ultimately, we want to connect to a company which can provide delivery services, and we can add the delivery function to our application with the company.
- <https://github.com/Gihoon-Kim/Smart-Shopping-Application>

## **RELATED EXPERIENCE**

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### **QA and developer as Internship, Alpha Healthcare, Toronto, Ontario, Canada**

- Test all cases for web browser whether all functions and designs are properly working
- Develop functions of each pages of the web site
- Managing Database and testing data
- Location: Alpha Healthcare, 1262 Don Mills Rd., North York, ON M3B 2W7
- Period: Jan 2020 – Apr 2020

## **VOLUNTEER**

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- Every July 2007 – 2013. Cambodia Medical voluntary service Mission