

# Gihoon Kim

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## TECHNICAL SKILLS

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<b>Programming Language</b>	Java, php, Native Android, Kotlin
<b>Database Management</b>	MySQL, Firebase
<b>Tool</b>	Android Studio

## EXPERIENCE

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### Software Developer Co-op

Alpha Healthcare – North York, Ontario

Jan 2020 – Apr 2020

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

## PROJECTS

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### SSLC Application

Environment: Android Studio, PHP, MySQL

- Connect to server and communicate with PHP, and save data to Database
- A test application to use at a Language School where I have attended.
- <https://github.com/Gihoon-Kim/SSLC>
- Used API, 3<sup>rd</sup> party library, Database : ButterKnife, Volley, Glide, CircleImageView, MySQL

### My Dictionary Application

Environment: Android Studio

- Add Words user wants.
- Provide different view depends on device (Phone, Tablet)
- <https://github.com/Gihoon-Kim/MyDictionary>
- Used API, 3<sup>rd</sup> party library, Database : ButterKnife, Material, SQLite

### Thrift Market Application

Environment: Android Studio, PHP, MySQL

- Connect to server and communicate with PHP, and save data to Database
- Make users to register and login, then they can upload couple of used products they want to sell with price. Users can see products other people uploaded and connect to owners to purchase items.
- [https://github.com/Gihoon-Kim/Thrift\\_Market\\_App](https://github.com/Gihoon-Kim/Thrift_Market_App)
- Used API, 3<sup>rd</sup> party library, Database : ButterKnife, Volley, Glide, Material, MySQL

### Managing products expiry date application

Environment: Android Studio

- User 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

- Search location will show description of weather with temperatures.
- <https://github.com/Gihoon-Kim/Weather-Application>
- Used API or 3<sup>rd</sup> party library : Yahoo Weather API

## To Do List Application

Environment: Android Studio

- User can add tasks to do with name.
- <https://github.com/Gihoon-Kim/ToDo-List-Application>
- Used Database : SQLite

## EDUCATION

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- **Computer Programming - Diploma**

*Seneca College of Applied Arts and Technology – Toronto, ON*

Jan 2019 – Dec 2020