# **JONGYEON (REX) KIM**

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# **EDUCATION**

## **Georgia Institute of Technology**

Atlanta, GA

- o B.S. Computer Science
- Member of KCS
- o Graduation: May / 2016

## **Bellevue College**

Bellevue, WA

- Associate Arts & Science DTA
- Phi Theta Kappa Honor Society
- o Graduation: May / 2013

# **SKILLS**

#### Languages / Framework

- o Java
- o HTML / CSS / JavaScript
- AngularJS / Bootstrap
- o PHP
- o SQL

## **Tools / Systems**

- o Git
- WordPress
- o Eclipse / IntelliJ IDEA / Vim
- Android Studio / Visual Studio
- o Linux / Windows

#### Methodology

- Agile Development
- o BDD / TDD

# **WORK EXPERIENCE**

#### **AppToSucceed**

Web Developer

Mar/2016 - Present

As a leader of web developer team,
manage projects and team members
Created educational web page using
HTML, CSS, PHP, and MySQL for student
who want to learn by making decisions on
financial situations

#### Republic of Korea Air Force

Sergeant

Dec/2006 - Feb/2009

 Lead a fuel tank driver team for 153 Battalion

# **RELEVANT EXPERIENCE**

Link2List

Fall 2016

 Online task management website which can share task list with others and manage them in real time
 Implemented frontend using HTML, CSS and communicated with MySQL by PHP and Ajax to spread data without reloading the whole page

#### **Self-Driving Simulator**

Spring 2016

- Java application to simulate an environment to observe driving patterns of self-driven cars
- Integrate OpenStreetMap to the project to depict real roads in the location of the user's choice
- Use the one simulator for base of project and convert
   OSM file to WKT file which contains many layers

## Yelp Scraper

Spring 2015

- Java application to collect HTML raw data which is unstructured data and convert it into a structured data form
- Implemented a Java based web scraper tool, using Jsoup library, which can collect information, such as business information and rating, from raw HTML data of Yelp.com webpage and categorize them to find previously unknown patterns and relationships

### **GT Book Swap**

Fall 2014

 A Website application that allows users to exchange their used textbooks among Georgia tech student
 Learned HTML, CSS, and JavaScript with .NET Framework

#### **Apartment Rental System**

Fall 2014

- Simple web application which can provide necessary service for resident and manager
- Designed and implemented a Database application using a relational DBMS that supports standard SQL and PHP
- Learned actual database design process and use of modern database system

#### **Financial Manager APP**

Spring 2014

- An android application for people to manage their incomings and outgoings and analysis them with graphical chart
- Implemented local database with objective oriented design with full implemented MVC design pattern