

JONGYEON (REX) KIM

425-518-7868
rexkim401@gmail.com

EDUCATION

Georgia Institute of Technology

Atlanta, GA

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

Bellevue College

Bellevue, WA

- Associate Arts & Science DTA
- Phi Theta Kappa Honor Society

SKILLS

Languages

- Java
- HTML / CSS / JavaScript
- PHP
- SQL
- Python

Tools / Systems / Databases

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

Methodology

- Agile Development
- BDD / TDD

WORK EXPERIENCE

AppToSucceed

Web Developer *Mar/2016 – Current*

- 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
- As a driver fuel tank, supplied fuel to jet fighter at 17th fighter wing

RELEVANT EXPERIENCE

Petpet

Android Application Developer

In progress

- Android dating application to help pet owners find mate for their pets
- Google Map API to obtain information of user's location and find pet mate near that location
- Learned new IDE and cloud application platform

Self-Driving Simulator

Java Developer

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

Yelp Scraper

Java Developer

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

Full Stack Web Developer

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
- Acquire role of member in a group as a full stack web dev

Apartment Rental System

Full Stack Web Developer

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
- Learned how analyze, specify, design, implement, document and demonstrate an information system application to support a new apartment system

Financial Manager APP

Android Application Developer

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