

## PETER KIM

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## EDUCATION

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### UNIVERSITY OF CALIFORNIA, LOS ANGELES

*Bachelor of Science in Engineering: Majoring in Computer Science*

Los Angeles, CA

Graduation: June 2017

- *Academics:* 3.5 GPA
- *Skills:* Javascript (jQuery, NodeJS, AngularJS), PHP, CSS (Bootstrap), MySQL, Python, C, C#, C++, Linux
- *Github:* [github.com/peterkim95](https://github.com/peterkim95) | *Website:* [peterkim95.github.io](http://peterkim95.github.io)

## EXPERIENCE

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### DAEBO COMMUNICATION & SYSTEMS (DBCS)

Seoul, South Korea

*Software Engineering (Business & Sales) Internship*

Jul 2014- Sep 2014

- Analyzed 1000s of Excel location data using self-made algorithm accessing Google Maps Javascript API that determined “likelihood of contract” rating, based on geographical proximity and expected drive length.
- Wrote python script using Scrapy that extracted data off of a e-commerce website to notify, in real-time, new business opportunities. Effectively eliminated administrative delay of manually checking them hourly.
- Provided basic translation services (English to Korean), both spoken and written, for critical business documents and emails that successfully allowed business expansion to foreign countries (Vietnamese Clients).

### SCHOOLINKS

Los Angeles, CA

*Front End Web Developer Internship*

May 2014

- Designed company emails for verification, newsletters, etc., along with holistic design language for all emails.
- Restructured automated emails by combining verification emails and “welcome” emails into a single email, decreasing total mail traffic by one-half, and significantly increased efficiency at the back end.
- Administered the social media operations through the extensive use of Hootsuite, generating targeted tweets and retweets of high-profile educational institutions to increase social traffic of the company by 19%.

### BRITISH PETROLEUM (BP)

Brussels, Belgium

*Software Engineering Internship*

July 2012

- Organized gas/fuel reports into an online database using MySQL for easier and quicker administration. Presented the massive amount of reports into a neat and scalable website using jQuery UI.

## PROJECTS

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### HANGWITHME SOCIAL APP - MICROSOFT OPENHACKS 2015

C#, SQLite, Visual Studio

- Developed Windows Universal App that allowed students to share location and activity on interactive Bing Map of UCLA. Developed custom backend code using SQLite that handled all database logic.

### PERSONAL MOVIE RECOMMENDATION ENGINE

AngularJS, Bootstrap

- Developed web app that scores a movie or TV show with a holistic algorithm that factors in critic ratings from Metacritic and IMDB, and number of awards and nominations.

### GENIUS TASK MANAGER

jQuery, PHP, MySQL

- Developed task management web app named “Genius” that used a keyword-based natural speech recognition algorithm to automatically organize tasks by subject or due date. Nearly 90% of students used it on daily basis.

## EXTRACURRICULAR

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### ALPHA KAPPA PSI CO-ED BUSINESS FRATERNITY

Los Angeles, CA

*Finance/Fundraising Internship*

Jan 2015 – Present