# Hyungyun Kim

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OBJECTIVE "UCSD undergraduate student pursuing a Full-time job in Front-end developers"

# **EDUCATION**

# University of California, San Diego, La Jolla, CA

Anticipated June 2017

• Bachelor of Science in Computer Science; GPA: 3.85 / 4.00, Provost Honors

# **PROJECTS**

# Funko Collection (2017) - https://cse134bfunko.firebaseapp.com/

- Created experimental web app consisting of four main functionalities (Create/Read/Update/Delete) with Funko character datas.
- Used vanilla (Hard-Coded) HTML / CSS / JavaScript to speed up the app using Firebase database.

# **GroupUp** (2016) - http://mygroupup.herokuapp.com

- Dynamic web application to make study groups for UCSD classes by using HCI design process.
- Used HTML / CSS / JavaScript / Node.js / JSON fotmatted data files with Bootstrap framework.

# BusBuzz (2014) - Android app

- Programmed an app using Android Studio to notify students about UCSD Shuttle bus availability based on users' participation.
- · Used actual software processing (AGILE) such as using a user story and updating big board weekly.

#### Advertisement for Samsung card (2009)

- Led a team of five members that included photographers, entrepreneurs, travellers and chefs from diverse backgrounds.
- Created the original Samsung Credit card advertisement by using Photoshop & Flash.
- All the involved activities funded by Samsung Card and Queensland Tourism Commission.

and Nachos Operating System (2016) / GLC Compiler Design (for GLSL, 2017) / Britney Spears Korean Official Website (2004-5)

# TECHNICAL SKILLS

# Programming languages:

- · Competent in Java
- Familiar with C / C++ / HTML / CSS / JavaScript(jQuery) / SQL
- · Experienced in Python / PHP / JSP

#### Tools/Libraries:

- · Competent in Photoshop
- · Familiar with Node.js / Bootstrap / JSP
- Experienced in Android studio / Django

#### COURSEWORK

Advanced Data Structures

Design & Analysis of Algorithm

Software Engineering

Programming Language

Web Client Languages

Online Database Analytics Application

Principles of Computer Operating Systems

Compiler Construction

Interactive Design

HCI Programming Studio

Usability & Information Architecture Business Project Management

#### WORK EXPERIENCE

# Ernst & Young (EY) Advisory, Risk, Cyber Security (2016.6 ~ 2016.8), Seoul, Korea

- · Worked an Internship to support the opening of Korean direct bank("KBank") and organized and help to implement of cyber information protection law.
- Helped organized to implement cyber information protection law.
- Analyzed a flow chart for cyber security and re-designed the chart effectively for KBank.

# Yangcheon-gu Office (2008.4 ~ 2010.5), Seoul, Korea

· Served the community in the department of recreation park management. Managed and organized sensitive documents and creating advertisings.

#### OTHER EXPERIENCE

#### Volunteer at Santa Monica Animal Shelter (2013), Santa Monica, California

# **LG The Blogger** (2010 ~ 2011)

- · Reviewed and evaluated LG products as the representative of online consumers selected by LG Electronics.
- Interacted with LG's developers and provided feedback for improving new LG products.

# **AWARD**

Naver power blogger (2008, Power Blogger selected by NAVER, which is the most popular search engine in Korea.) Blog: http://withyuns.com

· Rewarded trips to Germany, Canada, South Africa given by Cocacola, Dominos Pizza, and Canadian Tourism Commision.