SAEHUN SEAN OH

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EDUCATION

B.S. Computer Science

GPA: 3.00

University of California, San Diego (Expected graduation: June 2016)

SKILLS/QUALIFICATIONS

Technical Skills

- Proficient: Java, HTML/CSS/JavaScript, PHP/MySQL, Bootstrap, Unity game development (C#)
- Knowledgeable: C/C++, Python, OCaml, MATLAB, Verilog, and SPARC Assembly
- Tools/IDE: Vim, Coda 2, Sublime Text, XCode, Eclipse, Apache, UNIX/LINUX environment, git, subversion
- Agile & fast pace development as a member of a team
- Special interest in Entrepreneurship & Start-up company

RELEVANT EXPERIENCE

Android Application Development

MaXentric Android Developer Intern

Aug. 2015 - present

- Developing military and government level strategy Android apps
- Involved in three different projects: MaXphone, FiREBRIC, and C2NET
- Optimizing and refactoring existing projects to better implement newer versions of applications
- Assisting with other projects through knowledge of Java and server side web development

Flipbooks (Java, Android Studio)

Apr. 2015 - Jun. 2015

- Created a mockup app for company, A Little Scene LLC.
- Allows users to record or select a video to create their own flipbooks (http://www.alittlescene.com/)

Brick Puncher (Java, Eclipse, Unity3D, C#)

Apr. 2014

- Utilized Unity3D to make an Android action game (originally used regular Java with Eclipse)
- Launched app on Google Play Store and accumulated over 200 downloads
- Initialized iOS porting-in development

Hackathon / Personal projects

- Developed multiple projects at various Hackathons such as LAHacks, SD Hacks, and many others:
 TypeToWake(Alarm app), Children Learning Economics Revolutionized(CLER), and CSE Waitlist.
- Personal projects in progress: One Piece Treasure Cruise Helper (Mobile game helper),
 Routie (Start-up travel company)

Web Development

- Ganjeek.com (HTML5, CSS3, JavaScript, PHP, MySQL, Apache, Ubuntu) Oct. 2014 present
 - Developed Korean shopping website with full stack development. (http://ganjeek.com)
 - Allows customers to order products from the United States at about 20% less than the Korean Price, without tax or language knowledge

- CSE Waitlist (HTML5, CSS3, JavaScript, PHP, MySQL, Apache, Ubuntu) Oct. 2014 - present

- Implemented simple student waitlist for computer labs (http://54.67.10.124)
- Reduces processing time of getting help from TAs and inconveniences of going to a physical white board
- Saves time and allows students to be focused continuously on schoolwork

Freelance Web Developer

Part-time/freelance web developer (HauteLook.com, SoCalRealtyClub.com, etc.)

Other Skills and Interests

- Fluent in Korean and English
- UCSD A Cappella Group Duly Noted Tenor/Vocal Percussion; San Diego A Cappella Group Velvetones Tenor/Vocal Percussion