

SAEHUN SEAN OH

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EDUCATION

B.S. Computer Science

Current GPA: 3.00

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

SKILLS/QUALIFICATIONS

Technical Skills

- Proficient: C/C++/Java, HTML/CSS/JavaScript, PHP/MySQL, Bootstrap, Unity game development (C#)
- Knowledgeable: 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 Developer

- **MaXentric Android Developer Intern** Aug. 2015 – present
 - Developing military and/or government level strategy Android apps
 - Managing three different project with multiple groups of coworkers
 - Optimizing and refactoring old code to better implement newer version of the application.
 - Helping other project with knowledge of Java and server side web development.
- **Flipbooks (Java, Android Studio)** Apr. 2015 – Jun. 2015
 - Created a mockup app for a company (A Little Scene)
 - 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**
 - Multiple projects developed from various hackathons such as (LAHacks, SD Hacks, etc): TypeToWake(Alarm app), Children Learning Economics Revolutionized(CLER), etc.
 - Personal project in progress on side: One Piece Treasure Cruise Helper (Mobile game helper), Routie (Start-up company preparation with other cofounders)

Web Developer

- **Ganjeek.com (HTML5, CSS3, JavaScript, PHP, MySQL, Apache, Ubuntu)** Oct. 2014 – present
 - Developed a Korean shopping website with full stack development. (<http://ganjeek.com>)
 - Reflected unique Korean culture, in which people (consumers) tend to buy imported products because they tend to be more expensive in Korea.
 - 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 about 3 minutes and allows students to be focused continuously on schoolwork.
- **Freelance Web Developer**
 - Part-time/freelance web developer (Hautlook.com, SoCalRealtyclub.com, etc.)

Other Skills and Interests

- Language fluency in Korean and English
- UCSD A Cappella Group Duly Noted - Tenor/Vocal Percussion, San Diego A Cappella Group Velvetones - Tenor/Vocal Percussion