## Hanseul Jun

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Research Interests Augmented Reality and Virtual Reality

Education

Seoul National University, Seoul, Republic of Korea

B.S. in Electrical and Computer Engineering with Minors in Economics, Aug 2016.

Work and Research Experiences Associate Research Engineer

Feb 2012 – Dec 2014

R&D Team, FXGear, Seoul, Republic of Korea

Research Intern

Apr 2015 – May 2016

Vision and Learning Lab (with Prof. Gunhee Kim) Seoul National University, Seoul, Republic of Korea

Research Intern

Human-Computer Interaction Lab (with Prof. Jinwook Seo)

Seoul National University, Seoul, Republic of Korea

Awards

Republic of Korea Presidential Science Scholarship

Mar 2009 – Aug 2016

June 2016 - Feb 2017

**Publications** 

**Hanseul Jun** and Gunhee Kim, A Calibration Method for Optical See-through Headmounted Displays with a Depth Camera, IEEE Virtual Reality (VR 2016), Greenville,

South Carolina, 2016.

**Patents** 

**Hanseul Jun** and Gunhee Kim, A Calibration Method for Optical See-through Headmounted Displays with a Depth Camera, Under Filing of Korean Patent, 2015.

**Projects** 

**GearVRf**: an open-source rendering library for application development on VR-supported Android devices (https://github.com/Samsung/GearVRf)

Languages

English (Fluent) and Korean (Native)

**Technical Skills** 

Advanced: C++, C#, Java, Python, OpenGL, Unity3D, and Git

Intermediate: C, JavaScript, Maya, MATLAB, Django, ARToolKit, and TensorFlow