

Hyeungshik Jung

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EDUCATION

Korea Advanced Institute of Science and Technology (KAIST), Daejeon, South Korea

- M.S. in Computer Science Mar 2017 – Feb 2019
 - Advisor: Juho Kim
 - Focus: Human Computer Interaction

Seoul National University, Seoul, South Korea

- B.S. in Computer Science and Engineering Mar 2010 – Feb 2017
- B.A. in Information Science and Culture Mar 2010 – Feb 2017
 - Double major at College of Liberal Studies
 - 2 years of military service for ROKAF(Republic of Korea Air Force)

Hankuk Academy of Foreign Studies, Yongin, South Korea

- French major Mar 2007 – Feb 2009

PUBLICATIONS

CONFERENCES

- [01] M. Chang, L. Guillain, H. Jung, V. Hare, J. Kim, M. Agrawala “RecipeScape: An Interactive Tool for Analyzing Cooking Instructions at Scale ” in *Proceedings of the 2018 CHI Conference on Human Factors in Computing Systems*, Montreal, Canada, Apr 2018.

WORK EXPERIENCE

KIXLAB(KAIST Interaction Lab), School of Computing, KAIST

- Research Intern Jul 2016 – Feb 2017
 - Advisor: Juho Kim
 - Worked on object-oriented video interaction techniques for online education.

Sualab, Seoul, South Korea

- Research Engineer Intern Jun 2015 – Aug 2015
 - Participated in developing desktop client for label inspection system using C and WPF
 - Participated in developing algorithm for detecting defective coin packaging using C++ and OpenCV (to be delivered at KOMSCO, Korea Minting, Security Printing ID Card Operating Corp.)
- Research Engineer Intern Dec 2014 – Mar 2015
 - Rewrote existing C++ functions into CUDA version (Gaussian elimination, Image resize).

TEACHING EXPERIENCE

TA, Introduction to HCI (Instructor: Juho Kim)

Spring 2017

- Led one-hour design studio of 20 undergraduate students every week
- Designed 3 programming assignments for HTML / JavaScript / Firebase
- Gave two tutorials on using JavaScript with Firebase and Git

CAMPUS ACTIVITIES

WaffleStudio, Seoul National University

- Member Aug 2014 – Feb 2017
 - Renewal of course scheduling website, SNUTT, using React and Redux.

LANGUAGES

- Korean: Native language.
- English: Fluent (speaking, reading, writing).

SKILLS

Python(Django, Flask, SQLAlchemy), JavaScript(React.js, Node.js)

[CV compiled on 2018-03-09]