JOHN JOON YOUNG CHUNG

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EDUCATION

Seoul National University

March 2011 - February 2017

B.S. in Electrical and Computer Engineering - Summa Cum Laude. Ranked 3rd place from the top among 174 students in own dept.

Overall GPA: 4.12/4.3 Major GPA: 4.14/4.3

TECHNICAL STRENGTHS

Computer Languages Software & Tools C/C++, MATLAB, C#, Python, Javascript, Java

HTML, LaTeX, Excel, Unity

EXPERIENCE

Kixlab, KAIST
Research Intern

April 2017 - Present
Mentor: Juho Kim

· Working as a full-time intern with research focus on crowdsourcing, and education.

Data Science Laboratory, Seoul National University

January 2016 - June 2016 Mentor: Sungroh Yoon

Graduation Project

· Built a classifier designed to identify musical instruments in audio files using a recurrent neural network model

Korean Air Force

January 2013 - January 2015

· Discharged with the rank of sergeant

AWARDS AND HONORS

Best Paper Runner-Up Award [P1]

October, 2017

At Conference on Human Computation and Crowdsourcing (HCOMP): Human Computation for Image and Video Analysis Workshop. (GroupSight 2017)

Graduation Award given by Alumni Association of College of Engineering, Seoul National University February 2017

An award given to those who ranked in top 4% in own dept.

Information Science and Culture Project Exhibition Awards of Seoul National University for 2nd Semester of 2016 December, 2016

Awards for projects done in courses of Department of Information Science and Culture. Received 2nd place prize and a popularity award with a horror game **Epilepsy**.

Anyang Super Rookie Festival

October, 2016

A festival for digital applications and games. Received a special award with a rhythm puzzle game Mae.

Writing in Science & Technology Research Competition

December, 2015

Developed a mail sorting system. Received a prize for encouragement.

Undergraduate scholarship for 8 semesters. (24,727,000 won)

PUBLICATION

Posters, Demos, and Workshop Papers

- · [P3] Kyung Je Jo, John Joon Young Chung, Juho Kim, Exprgram: A Language Learning Interface for Mastering Pragmatic Competence, In Proceedings of the ACM Conference on Human Factors in Computing Systems (CHI), Montreal, Canada, 2018. (to appear)
- · [P2] John Joon Young Chung, Joseph Jay Williams, Juho Kim, Collaborative Crowdsourcing Between Experts and Crowds for Chronological Ordering of Narrative Events, In Proceedings of HCI Korea, Jungsun, Republic of Korea, 2018.
- · [P1] Kyung Je Jo, **John Joon Young Chung**, Juho Kim, **Exprgram: A Video-based Language Learning Interface Powered by Learnersourced Video Annotations**, In Proceedings of The Workshop on Human Computation for Image and Video Analysis (GroupSight), in conjunction with AAAI Conference on Human Computation and Crowdsourcing (HCOMP), Quebec, Canada, 2017. (Best Paper Runner-up Award)

EXTRA-CURRICULAR

Busan Indie Connect Festival 2017

September 2017

Exhibited **Surplus**, a puzzle game that makes a duckling escape from a meat factory. Participated as a programmer and a game designer.

Game Jam: Art, Politics and Digital Games

January 2017

Built Let's Party, a politics related game with theme of Utopia at a game jam held by Goethe Institut. Participated as a programmer, a game designer, and a composer.

Busan Indie Connect Festival 2016

September 2016

Exhibited Mae, a rhythm-inspired puzzle game. Participated as a programmer and a game designer.

Band Liberalia

September 2012 - December 2016

Played music as guitarist. Released single **Reign Over**.