

# JaeWon Kim

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## RESEARCH INTERESTS

Persuasive Computing, Character Computing, Positive Computing, Ubiquitous Computing, Narratives.

## EDUCATION

**Seoul National University**, Seoul, South Korea

- B.A., in Happiness Studies (student-designed major) Feb 2022 (Expected)
- B.A., in Psychology
- B.S., in Computer Science and Engineering

## RESEARCH EXPERIENCE

**Human Centered Computer Systems Lab**, Seoul National University

- Undergraduate research intern Jan 2020 – Present
- Advisor: Prof. Youngki Lee

**Human Factors and Applied Cognition Lab**, Seoul National University

- Undergraduate research intern Jan 2016 – Dec 2017
- Advisor: Prof. Sowon Hahn

## PUBLICATIONS

### PAPERS UNDER SUBMISSION

- [1] [JaeWon Kim](#), Yuna Jeong, Yuri Kim, Eunyoung Kim and Youngki Lee, **To Screen or Not to Screen? Predicting Subtle Malingering of Adult ADHD Symptoms in High-achieving College Students**

### POSTERS AND WORKSHOP PAPERS

- [2] [JaeWon Kim](#), Yuri Kim\*, Yuna Jeong\*, Youngki Lee, **Fullproof: Towards the Detection of Impostor Syndrome Using Smartphone Sensors**, *6th International Workshop on Mental Health and Well-being: Sensing and Intervention (UbiComp 2021 Workshop)*, Sep 2021.
- [3] [JaeWon Kim](#), Sowon Hahn, **Understanding the Demographics of Interaction Partners as a Means to Increase the Acceptance of Information Technology by the Elderly**, *The 18th International Conference on Education Research*, Oct 2017.
- [4] [JaeWon Kim](#), Sowon Hahn, **Facilitating Creative Group Work in MOOCs**, *The 6th Ergonomics Society of Korea Conference*, Nov 2016.
- [5] [JaeWon Kim](#), Sowon Hahn, **Mental Imagery and Creativity: How Imageability of Words Affects Verbal Creativity**, *The 17th International Conference on Education Research*, Oct 2016.

## HONORS & AWARDS

- Best Poster Presentation Award**, Seoul National University 2020
- Awarded to one team among all selected undergraduate research projects (*Role: PI, Presenter*)
- National Scholarship for Humanities and Social Sciences**, Republic of Korea 2016 – 2018
- Full coverage of tuition & stipend (\$24,000 equivalent) for 2 years, granted to ~300 students yearly nationwide
- Scholarship of Excellence and Act of Service**, Seoul Scholarship Foundation 2016 – 2017
- Full coverage of tuition & stipend (\$8,000 equivalent) for 1 year, granted to ~60 students yearly nationwide
- Certificate of Excellence in English Tutoring**, Seoul National University 2016
- Awarded to two tutors among selected English tutors

GRANTS	<b>Undergraduate Research Grant</b> , Seoul National University	2020
	▪ Psyworld: A Mobile Platform for Collective Data Collection in Psychological Studies	
	<b>Undergraduate Research Grant</b> , College of Liberal Studies, Seoul National University	2020
	▪ Phone's-eye View: Social Bias-free Judgment of Psychological Traits for College Students	
	<b>Undergraduate Research Grant</b> , College of Liberal Studies, Seoul National University	2020
	▪ Dopameter: Early Detection of Adult ADHD Using Mobile Sensors	
	<b>Undergraduate Research Grant</b> , Seoul National University	2017
	▪ Understanding the Demographics of Interaction Partners as a Means to Increase the Acceptance of Information Technology by the Elderly	
	<b>Undergraduate Research Grant</b> , Seoul National University	2016
TEACHING EXPERIENCE	▪ Classification of Online Mental Health Applications; Further Suggestions for Welfare Policies	
	<b>Undergraduate Social Studies Research Grant</b> , Seoul National University	2016
	▪ Mental Imagery and Creativity: How Imageability of Words Affects Verbal Creativity	
	<b>Undergraduate Social Studies Research Grant</b> , Seoul National University	2016
	▪ Facilitation of Study Groups for MOOCs to Increase Their Social Presence	
	<b>SPLIT Tutoring</b> , Seoul National University	2019
	▪ Tutored web programming and data structures to five lowerclassman students.	
	<b>Peer Tutoring</b> , Seoul National University	2018, 2016
	▪ Tutored English for over 180 hours, awarded Certificate of Excellence.	
LEADERSHIP & PROJECT EXPERIENCE	<b>Teaching Assistant for Brain-Mind-Behavior (2071.301)</b> , Seoul National University	2018
	▪ Coordinated class and gave a full lecture on modeling happiness ( <i>Rutledge et al., 2014</i> ).	
	<b>Teaching Assistant for Brain-Mind-Behavior Seminar (2071.302)</b> , Seoul National University	2017
	<b>Teaching Assistant for Introduction to Psychology</b> , Seoul National University	2016
	▪ Coordinated class for International Summer Institute.	
	▪ Coordinated class and prepared class activities for visiting international students in English.	
	Founder and leader, <b>Humans, Computers, and Dobbies</b>	2021 – Present
	▪ Student-run, weekly reading group focused on discussing any research papers and topics related to humans and computers.	
	Founder, leader, singer, and film maker, <b>tangerine frogs</b>	2019 – Present
SKILLS	▪ Acoustic music Youtube channel with 30+ amateur musicians and film makers.	
	▪ Sponsored by Seoul Metropolitan Government's Youth Hub.	
	Founder, leader, and full stack developer, <b>adoor</b>	2018 – Present
	▪ Close-knit social media platform driven by ML-curated questions to support more varied and deeper interactions.	
	Backend developer, <b>Help to Help</b>	2018
	▪ Android app to connect international travelers with local residents based on taste & language profiles.	
	Founder and leader, <b>Mindesign</b>	2016 – 2017
	▪ Workshops to promote self-understanding and well-being using lessons from positive psychology.	
<p><i>Programming Languages.</i> Python, C, C++, Java, Javascript (React.js)</p> <p><i>Web framework.</i> Django, Ruby on Rails</p>		

[CV compiled on 2021-09-25]