JaeWon Kim

slove0318@snu.ac.kr • https://jaewonkim.me

RESEARCH INTERESTS	Character Computing, Social Computing, Narratives, Persuasive Computing, Positive Computing.

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

PUBLICATIONS

PAPERS UNDER SUBMISSION

[1] <u>JaeWon Kim</u>, 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**, *CHI 2022*

POSTERS AND WORKSHOP PAPERS

[2] <u>JaeWon Kim</u>, 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] <u>JaeWon Kim</u>, 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] <u>JaeWon Kim</u>, Sowon Hahn, **Facilitating Creative Group Work in MOOCs**, *The 6th Ergonomics Society of Korea Conference*, Nov 2016.

[5] <u>JaeWon Kim</u>, Sowon Hahn, **Mental Imagery and Creativity: How Imageability of Words Affects Verbal Creativity**, *The 17th International Conference on Education Research*, Oct 2016.

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

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	**Undergraduate Research Grant**, Seoul National University	2020

GRANTS

Undergraduate Research Grant, Seoul National University — 2020
- Psyworld: A Mobile Platform for Collective Data Collection in Psychological Studies

Undergraduate Research Grant, College of Liberal Studies, Seoul National University — 2020
- Phone's-eye View: Social Bias-free Judgment of Psychological Traits for College Students

Undergraduate Research Grant, College of Liberal Studies, Seoul National University — 2020
- Dopameter: Early Detection of Adult ADHD Using Mobile Sensors

Undergraduate Research Grant, Seoul National University — 2017
- Understanding the Demographics of Interaction Partners as a Means to Increase the Acceptance of Information Technology by the Elderly

Undergraduate Social Studies Research Grant, Seoul National University — 2016
- Mental Imagery and Creativity: How Imageability of Words Affects Verbal Creativity

Undergraduate Research Grant, Seoul National University — 2016
- Thinkloud: Suggestions for Welfare Policies on Online Mental Health Applications

Undergraduate Social Studies Research Grant, Seoul National University — 2016
- Facilitation of Study Groups for MOOCs to Increase Their Social Presence

TEACHING EXPERIENCE

SPLIT Tutoring, Seoul National University — 2019
- Tutored web programming and data structures to five lowerclassman students.

Peer Tutoring, Seoul National University — 2018, 2016
- Tutored English for over 180 hours, awarded Certificate of Excellence.

Teaching Assistant for Brain-Mind-Behavior (2071.301), Seoul National University — 2018
- Coordinated class and gave a full lecture on modeling happiness (*Rutledge et al., 2014*).

Teaching Assistant for Brain-Mind-Behavior Seminar (2071.302), Seoul National University — 2017

Teaching Assistant for Introduction to Psychology, Seoul National University — 2016
- Coordinated class for International Summer Institute.
- Coordinated class and prepared class activities for visiting international students in English.

LEADERSHIP & PROJECT EXPERIENCE

Founder and leader, **Humans, Computers, and Dobbies** — 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, **tangerine frogs** — 2019 – Present
- 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, **adoor** — 2018 – Present
- Close-knit social media platform driven by ML-curated questions to support more varied and deeper interactions.

Mentor and member, **Likelion** — 2018 – 2020
- Web programming society; I tutored basic web programming (mainly Django) to peer students.

Founder and leader, **Mindesign** — 2016 – 2017
- Workshops to promote self-understanding and well-being using lessons from positive psychology.

SKILLS

Programming Languages. Python, C, C++, Java, Javascript (React.js)
Web framework. Django, Ruby on Rails