

JUNGSOO LEE

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RESEARCH INTERESTS

Solving real-world problems by leveraging both **Computer Vision** and **Human-Computer Interaction**.

EDUCATION

Korea Advanced Institute of Science and Technology

Master's Degree

March 2020 - Present

Jeongja, Korea

- Master in Artificial Intelligence (Graduate School of AI)
- Total GPA of 3.76 / 4.3
- Advisor: Professor Jaegul Choo

Korea University

Bachelor's Degree

Mar 2014 - Feb 2020

Seoul, Korea

- Bachelor of Industrial Management and Engineering
- Bachelor of Computer Science and Engineering
- Total GPA of 3.78 / 4.5

The Hong Kong University of Science and Technology

Exchange Program

Jan 2019 - May 2019

Hong Kong, SAR

- Concentration in Computer Science

PUBLICATION

[c.5] Improving Face Recognition with Large Age Gaps by Learning to Distinguish Children.

Jungsoo Lee*, Jooyeol Yun*, Sunghyun Park, Yonggyu Kim, and Jaegul Choo.

(Under Review)

[c.4] Learning Debaised Representation via Disentangled Feature Augmentation.

Jungsoo Lee*, Eungyeup Kim*, Juyoung Lee, Jihyeon Lee, and Jaegul Choo.

(**NeurIPS** 2021, accepted as Oral presentation).

[c.3] Standardized Max Logit: A Simple yet Effective Approach for Identifying Unexpected Road Obstacles in Urban-scene Segmentation.

Sanghun Jung*, **Jungsoo Lee***, Daehoon Gwak, Sungha Choi, and Jaegul Choo.

(**ICCV** 2021, accepted as Oral presentation).

[c.2] Understanding Human-side Impact of Sequencing Images in Batch Labeling for Subjective Tasks.

Chaeyeon Chung*, **Jungsoo Lee***, Kyungmin Park, Junsoo Lee, Minjae Kim, Mookyoung Song, Yeonwoo Kim, Jaegul Choo, and Sungsoo Ray Hong.

(**CSCW** 2021).

[c.1] Love in Lyrics: An Exploration of Supporting Textual Manifestation of Affection in Social Messaging.

Taewook Kim, **Jungsoo Lee**, Zhenhui Peng, and Xiaojuan Ma.

(**CSCW** 2019).

[j.1] Comparisons of Community Detection and Clustering in Stock Market Classifications.

Keon Vin Park, Sunghoon Park, Min Woo Park, **Jungsoo Lee**, YOON JEEWHAN, and Sung Won Han.

(**JKIIE** 2020).

* indicates equal contribution.

EMPLOYMENT

Kakao Enterprise, Vision AI
AI Research Intern

Aug. 2021 - Present
Pangyo, Korea

NAVER WEBTOON Ltd.
Research Engineer Intern

Jan. 2020 - Feb. 2020
Pangyo, Korea

Auxiliary Police
Served military service as human resources

May. 2015 - Feb. 2017
Ilsan, Korea

PROGRAMMING SKILLS

Proficient Python, HTML, CSS, JavaScript

Familiar R, SAS

LANGUAGE PROFICIENCY

Fluent in **English** and Native in **Korean**

- **TOEFL IBT:** 110 (R: 27, L:28, S: 28, W: 27) Expired at August 10, 2021.
- **GRE:** Verbal: 154 (65%), Quantitative: 170 (97%), Writing: 4.0 (60%)