

# Doyoung Kim

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## EDUCATION

GRADUATE SCHOOL OF AI(GSAI, KAIST)

Master's degree at NLP

Seoul, Republic of Korea

Feb `2023 –

KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY (KAIST)

Bachelor of Mathematical Science, Double Major in Computer Science

Daejeon, Republic of Korea

Feb `2017 – Aug `2022

## JOB EXPERIENCE

KAIST LK LAB INTERNSHIP

AI Research Intern

Seoul, Republic of Korea

March `2022 – Feb `2023

## PUBLICATION(\* DENOTES EQUAL CONTRIBUTION)

SEMIPARAMETRIC TOKEN-SEQUENCE CO-SUPERVISION

H Lee\*, D Kim\*, J Jun, S Joo, J Jang, KW On, M Seo

2024

HOW WELL DO LARGE LANGUAGE MODELS TRULY GROUND?

H Lee, S Joo, C Kim, J Jang, D Kim, KW On, M Seo

2023

FLASK: FINE-GRAINED LANGUAGE MODEL EVALUATION BASED ON ALIGNMENT SKILL SETS

S Ye\*, D Kim\*, S Kim, H Hwang, S Kim, Y Jo, J Thorne, J Kim, M Seo

ICLR(SPOTLIGHT), 2024

2023

THE CoT COLLECTION: IMPROVING ZERO-SHOT AND FEW-SHOT LEARNING OF LANGUAGE MODELS VIA CHAIN-OF-THOUGHT FINE-TUNING

S Kim, SJ Joo, D Kim, J Jang, S Ye, J Shin, M Seo

EMNLP, 2024

2023

EXPLORING THE BENEFITS OF TRAINING EXPERT LANGUAGE MODELS OVER INSTRUCTION TUNING

J Jang, S Kim, S Ye, D Kim, L Logeswaran, M Lee, K Lee, M Seo

ICML, 2023

2023

GUESS THE INSTRUCTION! MAKING LANGUAGE MODELS STRONGER ZERO-SHOT LEARNERS

S Ye, D Kim, J Jang, J Shin, M Seo

ICLR, 2023

2022

EFFICIENTLY ENHANCING ZERO-SHOT PERFORMANCE OF INSTRUCTION FOLLOWING MODEL VIA RETRIEVAL OF SOFT PROMPT

S Ye, J Jang, D Kim, Y Jo, M Seo

EMNLP(FINDINGS), 2023

2022

## PROJECT EXPERIENCE(\* DENOTES EQUAL CONTRIBUTION)

SELFEE: ITERATIVE SELF-REVISING LLM EMPOWERED BY SELF-FEEDBACK GENERATION

S Ye\*, Y Jo\*, D Kim\*, S Kim, H Hwang, M Seo

2023

## ADDITIONAL INFORMATION

- TOEFL: scored 102/120 (Jul `2022)
- Complete military service at Korea Army Training Center as Sgt (Jan `2018 – Sep `2019)