CHAEHYEONG KIM

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Education

Sep 2021 - Present M.S. Student, Department of Artificial Intelligence, Yonsei

University, Seoul, Republic of Korea Advised by Prof. Jinyoung Yeo

Mar 2017 - Aug 2021 B.S., Major in Department of Library and Information Science, Minor

in Department of Applied Statistics, Yonsei University, Seoul,

Republic of Korea

Publications

Google Scholar: https://scholar.google.com/citations?user=V-L_pk0AAAAJ&hl=en Semantic Scholar: https://www.semanticscholar.org/author/Chaehyeong-Kim/2184057435

Hyungjoo Chae, Minjin Kim, **Chaehyeong Kim**, Wonseok Jeong, Hyejoong Kim, Junmyung Lee, Jinyoung Yeo. "TUTORING: Instruction-grounded Conversational Agent for Language Learners." In: *Proceedings of AAAI (demo)*. 2023.

Minju Kim*, **Chaehyeong Kim***, Yongho Song*, Seung-won Hwang, Jinyoung Yeo. "BotsTalk: Machine-Sourced Framework for Automatic Curation of Large-scale Multi-skill Dialogue Datasets." In: *Proceedings of EMNLP (long)*. 2022. [paper] [code]

Seungone Kim*, Se June Joo*, Hyungjoo Chae*, **Chaehyeong Kim***, Seung-won Hwang, Jinyoung Yeo. "Mind the Gap! Injecting Commonsense Knowledge for Abstractive Dialogue Summarization." In: *Proceedings of COLING (long)*. 2022. [paper]

Projects

Mar 2022 - Aug 2022 Woori Bank, Republic of Korea

AI Banker: Smart KMS & Smart Search.

Developing POC of two-stage document-passage classifier for

KMS and ECM data.

- Developing POC for identifying unknown links between

documents in heterogeneous graphs.

Sep 2021 - Dec 2021 Samsung, Republic of Korea

- Circular Reasoning AI: Self-question-and-answer-based

Automatic Medical Diagnosis Technology.

- Developing question generator to give appropriate questions to

medical images.

Jul 2021 - Aug 2021 Yonsei Signature Research Cluster Program, Republic of Korea

Persona-based Chatbots

- Developing multi-skill open-domain chatbots which reveals

personality, knowledge, and empathy properly.

Teaching

Teaching Assistant

Fall 2022 CSI 3106 Software Engineering, Yonsei University

Spring 2022 GEV 6105 Text and Language Understanding, Yonsei University

CIS 4101 Software Capstone Design, Yonsei University

CIS 4121 Big Data, Yonsei University

Spring 2022 AA Instruction Program, Hanhwa Total

Fall 2021 ENG 2012 AI Smart Technology II, Yonsei University

Summer 2021 AA Instruction Program, Hanhwa Total.