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# Education

### **Korea Advanced Institute of Science and Technology (KAIST)**

Daejeon, South Korea

INTEGRATED M.S. AND PH.D. IN ARTIFICIAL INTELLIGENCE

Mar. 2020 - Feb. 2026

• GPA: 4.10/4.3, Supervisor: Jaegul Choo

# University of Illinois at Urbana-Champaign

Urbana. II

**B.S. IN COMPUTER SCIENCE** 

Aug. 2017 - May. 2019

• GPA: 3.78/4.0, Dean's List: Fall 2017 - Spring 2019

· Active Member of ACM and Tau Sigma National Honor Society

## Illinois Institute of Technology

Chicago, IL

**B.S. IN COMPUTER SCIENCE** 

Aug. 2015 - May. 2017

GPA: 3.89/4.0, Dean's List: Fall 2015 - Spring 2017

Received International Undergraduate Student Merit Scholarship

# Skills & Interests \_\_

Python, HTML/CSS/JavaScript, SQL, Java, C, MATLAB **Programming** 

**Frameworks** PyTorch, PyTorch Lightning, Hugging Face Transformers, vLLM, React (Web), React Native (Mobile)

Languages Bilingual in English (2008-2019 in US) and Korean (native)

**Research Focus** Large Language Models (LLMs), Privacy & Safety

# **Experience**

Krafton Inc. Gangnam, South Korea

LLM GAME AGENT TEAM INTERN May. 2025 - Present

**Republic of Korea Army** Seongnam, South Korea

TECHNICAL RESEARCH PERSONNEL Mar. 2023 - Present

**Naver Webtoon Ltd.** Seongnam, South Korea

RESEARCH INTERN (SUPERVISOR: DAESIK KIM) Jan. 2022 - Jun. 2022

KAIST AI, Data and Visual Analytics Lab (DAVIAN)

Seongnam, South Korea

GRADUATE RESEARCH ASSISTANT (SUPERVISOR: JAEGUL CHOO) Mar. 2020 - Present

# **Publications**

#### **PREPRINTS**

**P1** Minseok Choi, ChaeHun Park, Dohyun Lee, and Jaegul Choo. "Breaking Chains: Unraveling the Links in Multi-Hop Knowledge Unlearning," Preprint, 2024.

# PEER-REVIEWED CONFERENCE/JOURNAL PAPERS

- **C8** Minseok Choi, Daniel Rim, Dohyun Lee, and Jaegul Choo. "Opt-Out: Investigating Entity-Level Unlearning for Large Language Models via Optimal Transport," Annual Meeting of the Association for Computational Linguistics (ACL'25), 2025.
- **C7** Minseok Choi, Kyunghyun Min, and Jaegul Choo. "Cross-Lingual Unlearning of Selective Knowledge in Multilingual Language Models," Preprint, Conference on Empirical Methods in Natural Language Processing (EMNLP'24), Findings of EMNLP, 2024.
- C6 ChaeHun Park, Minseok Choi, Dohyun Lee, and Jaegul Choo. "PairEval: Open-domain Dialogue Evaluation with Pairwise Comparison," Conference on Language Modeling (COLM'24), 2024.
- **C5** Dohyun Lee,\* Daniel Rim,\* Minseok Choi, and Jaegul Choo. "Protecting Privacy Through Approximating Optimal Parameters for Sequence Unlearning in Language Models," Annual Meeting of the Association for Computational Linguistics (ACL'24), Findings of ACL, 2024.

- C4 Minseok Choi, Chaeheon Gwak, Seho Kim, Si Hyeong Kim, and Jaegul Choo. "SimCKP: Contrastive Learning of Keyphrase Representations," Conference on Empirical Methods in Natural Language Processing (EMNLP'23), Findings of EMNLP, 2023.
- **C3** Minseok Choi, Hyesu Lim, and Jaegul Choo. "PRiSM: Enhancing Low-Resource Document-Level Relation Extraction with Relation-Aware Score Calibration," International Joint Conference on Natural Language Processing and the Conference of the Asia-Pacific Chapter of the Association for Computational Linguistics (IJCNLP-AACL'23), Findings of IJCNLP-AACL, 2023.
- C2 Soyoung Yang, Minseok Choi, Youngwoo Cho, and Jaegul Choo. "HistRED: A Historical Document-level Relation Extraction Dataset," Annual Meeting of the Association for Computational Linguistics (ACL'23), 2023.
- **C1** Hojun Cho, Dohee Kim, Seungwoo Ryu, ChaeHun Park, Hyungjong Noh, Jeong-in Hwang, Minseok Choi, Edward Choi, and Jaegul Choo. "Rethinking Style Transformer by Energy-based Interpretation: Adversarial Unsupervised Style Transfer using Pretrained Model," Conference on Empirical Methods in Natural Language Processing (EMNLP'22), 2022.
- Minseok Choi, Jaegul Choo, and Minsu Ha. "Development and Application of Web-based Machine Learning Program for J1 Automated Assessment Model Generation," Brain, Digital, & Learning, Vol. 12, No. 4, pp. 567-578, 2022.

# **Extracurricular Activity**

### **SK Advanced Practitioner Exam for NLP**

EXAMINER Mar.-Sep. 2024 & Feb.-May. 2025

### SK AI Data Academy for NLP

TEACHING ASSISTANT

### **Seoul Machine Learning Boot Camp**

TEACHING ASSISTANT

• Funded by the Seoul Metropolitan City.

### Startup Al Boot Camp (YearDream)

TEACHING ASSISTANT

• Funded by the Korea's Ministry of SMEs and Startups.

### Seoul, South Korea

#### Seoul, South Korea

Jan. 2023 - Mar. 2023

#### Seoul, South Korea

Jun. 2022 - Jul. 2022

### Seoul, South Korea

Sep.-Dec. 2021 & Apr.-May. 2024

# **Scientific Community Service**

2023-2024	Reviewer, Annual Meeting of the Association for Computational Linguistics (ACL)
2023-2024	Reviewer, Conference on Empirical Methods in Natural Language Processing (EMNLP)
2023-2024	<b>Reviewer</b> , Annual Conference of the North American Chapter of the Association for Computational Linguistics (NAACL)
2024	Reviewer, International Conference on Computational Linguistics (COLING)