Jinseok Kim

MSc student SNU Big Data AI Center jsk0821@bdai.snu.ac.kr https://github.com/bluejeans8

RESEARCH INTERESTS

- Multimodal learning (Voice, Vision, NLP)
- Data mining algorithm

EDUCATION

Sep. 2023 ~ Present	Seoul National University Interdisciplinary Program in Artificial Intelligence	Seoul, Korea
	Advisor: Sungzoon Cho	
	Master Student	
Mar. 2018 ~ Aug. 2023	Korea Advanced Institute of Science and Technology School of Computing	Daejeon, Korea
	Thesis: Controllable prompt tuning with relation dependent tokens	
	B.S. in Computing GPA: 3.46 / 4.3	

PUBLICATIONS

 Jinseok Kim, Sukmin Cho, Soyeong Jeong, Jong C. Park, "Controllable prompt tuning with relation dependent tokens", Proceedings of Korea Computer Congress (KCC 2023), Jeju, Korea (Jun. 2023) - Oral

RESEARCH EXPERIENCES

- Graduate student at SNU Big Data AI Center, Seoul National University, Korea (Sep. 2023 ~ Present)
- Undergraduate Research Intern at NLP*CL (Natural Language Processing and Computational Linguistics) Lab, Korea Advanced Institute of Science and Technology (KAIST), Korea (Aug. 2022 ~ Aug. 2023) / Conducted research on Prompt Optimization
- Undergraduate Research Intern at COINSE (Computational Intelligence for Software Engineering) Lab, KAIST, Korea (Jun. 2022 ~ Jul. 2022) / Conducted research on Fault Localisation

PROJECTS

- Immersion Camp: Intensive Programming and Startup, KAIST, Korea / 4 projects related to android app, 3D Game, multi-tasking app (Dec. 2021 ~ Jan. 2022)
- Made a little CookGan: Generating Contextualized Meal Images, KAIST, Korea / Generated interpolated images using pytorch (Sep. 2022 ~ Dec. 2022)
- On Bias Mitigation and Size of Language Models, KAIST, Korea (Mar. 2023 ~ Jun. 2023)

SKILLS AND TECHNIQUES

- **Programming Languages**: Python, C/C++, Java, JavaScript
- Deep Learning Toolkits: Pytorch

EXTRACURRICULAR

- Club Activities: President of Team Line, KAIST Fitness Club (Jun, 2021 Jun, 2023)
- Teaching Assistant in KAIST: HANA bank software project (Jul, 2021 Dec, 2021; March, 2023 Jul, 2023)