Jinseok Kim

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

EDUCATION

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

RESEARCH INTERESTS

- Multimodal learning
- Data mining

RESEARCH EXPERIENCES

- Research Student at COINSE Lab, KAIST, Korea (Jun. 2022 ~ Jul. 2022) / research on Fault Localisation
- Research Intern at NLPCL, KAIST, Korea (Aug. 2022 ~ Aug. 2023) / research on Prompt Optimization

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

- Python, C/C++, Java, JavaScript
- Machine learning project with Pytorch

PUBLICATIONS (DOMESTIC)

1. **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

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)