## $Sue \ Hyun \ Park \ {}_{\text{M.S. student, KAIST AI}}$

Updated August 23, 2024

Email: suehyunpark@kaist.ac.kr Homepage: suehyunpark.github.io Office: KAIST Seoul Hongneung Campus 9205				
RESEARCH INTERESTS Large language models, Pluralistic alignment, Inductive/causal reasoning, AI safety/security				
Education	Korea Advanced Institute of Science and Technology (KAIST) Master of Science in Artificial Intelligence Advisor: Minjoon Seo	Seoul, Korea Sep 2023 – Aug 2025 (expected)		
	Seoul National University Bachelor of Business Administration Bachelor of Science in Artificial Intelligence AI Major GPA: 3.88/4.3, Cumulative GPA: 3.85/4.3	Seoul, Korea Mar 2018 – Aug 2023		
	Daewon Foreign Language High School English major, Chinese sub-major	Seoul, Korea Mar 2015 – Feb 2018		
CONFERENCE PUBLICATIONS *Equal contribution	<b>[C2]</b> Prometheus-Vision: Vision-Language Model as a Judge for Fine-Grained Evaluation Seongyun Lee*, Seungone Kim*, <u>Sue Hyun Park</u> , Geewook Kim, Minjoon Seo ACL 2024 Findings			
	<b>[C1]</b> Volcano: Mitigating Multimodal Hallucination through Self-Feedback Seongyun Lee, <u>Sue Hyun Park</u> , Yongrae Jo, Minjoon Seo <i>NAACL 2024</i>	Guided Revision		
PREPRINTS *Equal contribution				
	[P2] The BiGGen Bench: A Principled Benchmark for Fine-grained Evaluation of Language Model with Language Models Seungone Kim, Juyoung Suk, Ji Yong Cho, Shayne Longpre, Chaeeun Kim, Dongkeun Yoon, Guij Son, Yejin Cho, Sheikh Shafayat, Jinheon Baek, <u>Sue Hyun Park</u> , (14 more authors), Bill Yuchen L Sean Welleck, Graham Neubig, Moontae Lee, Kyungjae Lee, Minjoon Seo Preprint under review			
	<b>[P1]</b> Aligning to Thousands of Preferences via System Message Generalizati Seongyun Lee*, <u>Sue Hyun Park*</u> , Seungone Kim, Minjoon Seo <i>Preprint under review, ACL 2024 Workshop NLP4ConvAI (Oral)</i>	ion		
Research experience	Language & Knowledge Lab, KAIST Undergraduate Research Intern Worked on complex long-form question answering from real-world data [P3	Seoul, Korea Dec 2022 – Aug 2023 3].		
	Software Platform Lab, Seoul National University Undergraduate Research Intern Worked on efficiently updating pre-trained language models with new word	Seoul, Korea <i>Jul 2022 – Dec 2022</i> ls.		
	Interdisciplinary Major of System Semiconductor Engineering for AI, SNUSeoul, KoreaUndergraduate Research InternJan 2022 – Feb 2022Worked on handling constraints and improving accuracy of a robot arm in a coffee-making task.			

Work experience	Artificial Intelligence Institute of Seoul National University	Seoul, Korea		
	Technical writer	Mar 2021 – Oct 2022		
	Crafted research blog posts on 14 AI papers through author interviews and managed blog.			
	FriendliAI	Seoul, Korea		
	Corporate Development & Business Development Intern	Feb 2021 - Dec 2021		
	Created investor relation materials and analyzed industry landscape, supporting Series A funding.			
	Developed and deployed company website and implemented branding across digital platforms.			
Invited talks	NAVER Tech Meetup	Feb 2024		
	Fine-grained Evaluation of Vision-Language Models through "Vision-Language Model as a Judge"			
	Slides			
Service	Secondary conference reviewer			
	ACL 2023, EMNLP Industry Track 2023			
Teaching	Tutor	Mar 2022 - June 2022		
	Seoul National University L0444.000400 Basic Computing: First Adventures in Computing			
Honors	Merit-based scholarship			
	Seoul National University	Spring 2019		
	Daewon Education Scholarship Foundation (Samsung Chairman Lee Kun-he			
	Daewon Education Scholarship Foundation (Chairman Yoon Gang-ro Schola	rship) 2015, 2017		
Skills	Programming			
	Python, PyTorch			
	Languages			
	Korean (native), English (fluent, TOEFL 113/120 in <i>Mar 2023</i> )			