Juhyun 'Simon' Park

https:/	//parksimon0808	.github.io/
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Education	Princeton University M.S.E. in Computer Science (Adviser: Sanjeev Arora) A.B. in Mathematics, Cum Laude	Princeton, NJ, USA 2023 - Current 2017 - 2023	
Interests	LLM, Reasoning, Synthetic Data Generation		
Publication	 Kaur, S.*, Park, S.*, Arora, S., and Goyal, A., "Instruct-SkillMix: A Powerful Pipeline for LLM Instruction Tuning," NeurIPS 2024 Workshop. [link] Shah, V., Yu, D., Lyu, K., Park, S., Ke, N. R., Mozer, M. C., Bengio, Y., Arora, S., and Goyal, A., "AI-Assisted Generation of Difficult Math Questions," NeurIPS 2024 Workshop. [link] Arora, S., Park, S., Jacob, D., and Chen, D., "Introduction to Machine Learning: Lecture Notes for COS324 at Princeton University," 2022. [link] 		
Professional Service	Reviewer NeurIPS 2024 Workshop on Fine-Tuning in Modern Machine Learning Reviewer ICML 2024 Workshop on LLMs and Cognition		
Awards	Outstanding Student Teaching Award Princeton University Department of Computer Science	May 2023	
	Shapiro Award for Academic Excellence Princeton University, Top 3% of Class	Sep 2019	
Teaching Experience	Introduction to Machine Learning Head TA	Spring 2024, Fall 2023	
	Natural Language Processing Undergraduate TA	$Spring\ 2023$	
	Introduction to Machine Learning Undergraduate TA	Fall 2022, Spring 2023	
Skills	Programming Languages: Fluent in Python, Java / Familiar with C, R, SQL Natural Languages: Native in Korean / Fluent in English, Mandarin Chinese		