

## Education

<b>Princeton University</b> , Princeton, NJ	09/2025–
Ph.D. in Computer Science	
Advisor: Danqi Chen	
<b>Seoul National University</b> , Seoul, Korea	03/2019–08/2025
B.S. in Computer Science & Engineering	
Summa Cum Laude	

## Publications

\* indicates equal contribution.

1. Atula Tejaswi, **Yoonsang Lee**, Sujay Sanghavi, Eunsol Choi. RARe: Retrieval Augmented Retrieval With In-context Examples. In: *Proceedings of Conference on Language Modeling (COLM)* 2025. [pdf]
2. **Yoonsang Lee**, Minsoo Kim, Seung-won Hwang. Disentangling Questions from Query Generation for Task-Adaptive Retrieval. In: *Proceedings of Findings of EMNLP* 2024. [pdf]
3. **Yoonsang Lee**, Xi Ye, Eunsol Choi. AmbigDocs: Reasoning across Documents on Different Entities under the Same Name. In: *Proceedings of Conference on Language Modeling (COLM)* 2024. [pdf]
4. **Yoonsang Lee\***, Pranav Atreya\*, Xi Ye, Eunsol Choi. Crafting In-context Examples according to LMs' Parametric Knowledge. In: *Proceedings of Findings of NAACL* 2024. [pdf]
5. **Yoonsang Lee\***, Dongryeol Lee\*, Kyomin Jung. MILAB at PragTag-2023: Enhancing Cross-Domain Generalization through Data Augmentation with Reduced Uncertainty. In: *Proceedings of EMNLP Argument Mining Workshop* 2023. [pdf]

## Honors and Awards

Youlchon AI Young Researcher Scholarship	2024
Specialized Semiconductor Program Scholarship	2023–2025
Merit Based Scholarship, Seoul National University	2019–2024
Silver, Korea Olympiad in Informatics	2012, 2018
Bronze, Samsung Human Tech Paper Award	2018

## Teaching

SNU 054.003 Understanding Large Language Models	Fall 2024
SNU 4190.407 Algorithms	Spring 2024

SNU 4190.308 Computer Architecture

Spring 2023

SNU 4190.206A Electrical and Electronic Circuits

Fall 2020

## Experiences

**UT NLP Lab**, Austin, TX

08/2023–04/2025

Visiting Student (Advisor: Prof. Eunsol Choi)

**Kaist Interaction Lab**, Daejeon, Korea

07/2024–10/2024

Research Intern (Advisor: Prof. Juho Kim)

**Machine Intelligence Lab**, Seoul, Korea

07/2022–07/2023

Research Intern (Advisor: Prof. Kyomin Jung)

**Naver AI Lab**, Seongnam, Korea

01/2023–02/2023

Research Intern (Host: Dr. Seong-Eun Moon)

## Services

**Conference Reviewer** ACL ARR 2024, ICLR 2025**Workshop Reviewer** ACL SRW 2024, ENLSP 2024, KnowledgeNLP 2025

## Extracurricular

LG AI Youth Camp Mentor

02/2025–05/2025

Seeking SOTA (deep learning study group)

06/2024–02/2025

LikeLion at SNU (web development club)

03/2022–11/2022

Sergeant, Korean Augmentation to the US Army, *Camp Humphreys*

12/2020–06/2022

International Olympiad in Informatics Training Camp in Korea

07/2016–08/2016, 01/2017