

Yeonjun Hwang

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Education

Yonsei University

MASTER'S DEGREE

- Dept. of Artificial Intelligence

Seoul, Korea

Mar 2026 - Present

Yonsei University

BACHELOR'S DEGREE

- Business Administration, Computer Science
- GPA : 4.19/4.3
- Major GPA : 4.2/4.3

Seoul, Korea

Mar 2020 - Feb 2026

Publications

(* denotes equal contribution)

UNDER REVIEW

PUBLISHED

EMBGUARD: Constructing Hazard-Aware Guardrails for Safe Planning in Embodied Agents

Dongwook Choi^{*}, Taeyoon Kwon^{*}, Bogyung Jeong, Minju Kim, **Yeonjun Hwang**, Hyojun Kim, Byungchul Kim, Young Kyun Jang, Jinyoung Yeo
ICML 2026

Web-Shepherd: Advancing PRMs for Reinforcing Web Agents

Hyungjoo Chae^{*}, Sunghwan Kim^{*}, Junhee Cho^{*}, Seungone Kim, Seungjun Moon, Gyeom Hwangbo, Dongha Lim, Minjin Kim, **Yeonjun Hwang**, Minju Gwak, Dongwook Choi, Minseok Kang, Gwanhoon Im, ByeongUng Cho, Hyojun Kim, Jun Hee Han, Taeyoon Kwon, Minju Kim, Beong-woo Kwak, Dongjin Kang, Jinyoung Yeo
NeurIPS 2025 Spotlight

PRINCIPLES: Synthetic Strategy Memory for Proactive Dialogue Agents

Namyoung Kim, Kai Tzu-iunn Ong, **Yeonjun Hwang**, Minseok Kang, Iiseo Jihn, Gayoung Kim, Minju Kim, Jinyoung Yeo
EMNLP 2025 Findings

Can You Share Your Story? Modeling Clients' Metacognition and Openness for LLM Therapist Evaluation.

Minju Kim, Dongje Yoo, **Yeonjun Hwang**, Minseok Kang, Namyoung Kim, Minju Gwak, Beong-woo Kwak, Hyungjoo Chae, Harim Kim, Yunjoong Lee, Min Hee Kim, Dayi jung, Kyong-Mee Chung, Jinyoung Yeo
ACL 2025 Findings

PREPRINT

CONDISION-BENCH: Conditional Decision-Making of Large Language Models in Compositional Action Space

Yeonjun Hwang, Sungyong Park, Minju Kim, Dongha Lee, Jinyoung Yeo
arXiv Preprint

Research Experience

Yonsei University - Language & AGI Lab

ADVISOR: JINYOUNG YEO

- Research Intern

Seoul, Korea

Jun 2024 - Feb 2026

Awards

- 2025 **AGI Agent Hackathon**, ybigta, Yonsei University
- 2024 **Yonsei-KAPS Hackathon for Social Good**, Yonsei University, KAPS
- 2023 **2023-2 Honors**, Yonsei University
2023-1 Honors, Yonsei University

Teaching Experience

- 2025 **Introduction to Artificial Intelligence (CAS2250)**, Teaching Assistant *Yonsei University*
- 2025 **Natural Language Processing and ChatGPT (AIC3110)**, Teaching Assistant *Yonsei University*
- 2025 **SK ML Engineer Program**, Teaching Assistant *Seoul, Korea*

Professional Experience

- 2025 **Reviewer**, EMNLP 2025