

SEONGRYONG JUNG

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RESEARCH INTERESTS

My research focuses on building AI systems that continuously learn and improve from their experiences interacting with the real world. My research interests span post-training, efficient AI, AI agents, continual learning, and knowledge distillation.

PUBLICATIONS

(C: Conference Paper, P: Preprint, *: Equal Contribution)

[P1] Suwan Yoon*, **Seongryong Jung***, Changhee Lee. “Correctness-Dependent Asymmetric Target Distributions for Self-Distillation Policy Optimization”. Preprint. 2026.

[C1] **Seongryong Jung**, Suwan Yoon, DongGeon Kim, Hwanhee Lee. “ToDi: Token-wise Distillation via Fine-Grained Divergence Control”. The 2025 Conference on Empirical Methods in Natural Language Processing (EMNLP). 2025. Suzhou, China. (*Oral Presentation, Nominated for an Outstanding Paper Award*)

RESEARCH EXPERIENCE

Princeton University Oct. 2026 - Present
Research Intern Remote

Trillion Labs Mar. 2026 - Jun. 2026
Research Intern Seoul, Korea
- Worked on **agentic distillation** in the post-training of Gravity, an agentic foundation model, focusing on long-horizon agentic capabilities.
- Developed simulated troubleshooting environments and distilled stronger-model trajectories for multi-step agent training.
- Explored the feasibility of **continual post-training** for new-domain adaptation while preserving existing agentic capabilities.

DMT Labs Mar. 2025 - Jun. 2025
Research Intern Seoul, Korea
- Developed ToDi, a **token-wise adaptive distillation** method for large language models.
- Nominated for the **Outstanding Paper Award** at **EMNLP 2025**; selected for an **Oral Presentation**.

EDUCATION

Chung-Ang University Mar. 2023 - Present
B.S. in Artificial Intelligence Seoul, Korea
GPA: 4.34 / 4.50

Tokyo Metropolitan University Oct. 2025 - Mar. 2026
Exchange Student, Faculty of Systems Design Tokyo, Japan

AWARDS & HONORS

Research Grant, Knowledge Distillation for Self-Evolving AI May. 2026
Research fund endowed by Donghan Kim, Chairman of the Good Friends Foundation KRW 2,000,000

Software College Dean’s Award, CAU Engineering Academic Festival Dec. 2025

Outstanding Paper Award Nominee, EMNLP 2025 Nov. 2025

IITP President’s Award, ICT Internship Outstanding Achievement Awards Nov. 2025

JASSO Scholarship, Japan Student Services Organization JPY 400,000

Academic Excellence Scholarship, Chung-Ang University KRW 20,000,000