

NakHyun Choi, Ph.D.

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🐙 Github

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Ph.D. student working on Parametric RAG and embodied agents, with current interests in multimodal PRAG and memory for embodied agents.

Education

- 2026 – Present 📖 **Ph.D. in Electronics and Information Engineering**, Jeonbuk National University.
Natural Language Learning Lab Advisor: Prof. Hyun-Je Song
- 2024 – 2026 📖 **M.S. in Electronics and Information Engineering**, Jeonbuk National University.
Cognitive Computing Lab Advisor: Prof. Seung-hoon Na
- 2017 – 2024 📖 **B.S. in Forest Environmental Science**, Jeonbuk National University.

Research Publications

Conference Proceedings

- 1 N. Choi, C. Park, and S.-h. Na, “DuoPRAG: Rank-disentangled and gated knowledge-reasoning fusion,” in *Proceedings of the 2026 Conference on Empirical Methods in Natural Language Processing (EMNLP 2026)*, TODO, 2026, TODO.

Core Expertise

- Research Areas 📖 Parametric Retrieve-Augmented Generation (PRAG), Embodied Agent
- Applied Skills 📖 LLM Fine-Tuning, Model Architecture Modifying
- Infrastructure 📖 Python, PyTorch, HF Transformers/PEFT, vLLM, Weights & Biases
- Language 📖 Bilingual: English (In Study) and Korean (native)