Hyunsoo Shin

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INTERESTS

- Deep generative model
- Computer vision & image/video processing

EXPERIENCE

- **Visual Intelligence Lab.**   Seoul, Rep. Korea
  Undergraduate Intern   July 2025 - Present
- **MedAI Lab @ Korea University**   Seoul, Rep. Korea
  Co-Researcher   Dec 2024 – Feb 2025

EDUCATION

- **Hansung University**   Seoul, Rep. Korea
  B.S. in Applied IT Eng.   Mar. 2020 - Present

PROJECTS

- Research on Image Generation using a Wavelet Token-based Autoregressive Model
  Visual Intelligence Lab., 2025-2025
- Developed AI models for paragraph-level classification to predict whether text is human-written or AI-generated, **SW Centered University**, 2025-2025
- Developed AI models for Predict Spatially Resolved Gene Expression from H&E Stained Tissue Images, **KU Medicine**, 2024-2024

AWARDS

DEEPNOID Award, SW Centered University, 2025
Contribution Award, Hansung University, 2025
First Prize, Korea University Medicine, 2024

SKILLS

- C, C++, Python
- Git, Linux