An Dohyun

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Education

Seoul Science High School — Mar 2020 - Feb 2023

Yonsei University, BS in Artificial Intelligence — Mar 2023 –
- GPA: 4.25/4.3 (Top 1 in Dept. of Artificial Intelligence)
- **Coursework:** Introduction to AI, Introduction to AI research, Theory and practice of deep learning, Introduction to mathematics for deep learning

Experience

Samsung Electronics DX Algorithm Bootcamp — Jul 2023 - Aug 2023
- studied intermediate-advanced algorithms & data structures

AI Research Internship, Yonsei University (Advisor: Prof. Jongduk Baek) — Jul 2024 – Aug 2024
- medical image (CT) processing
- no-reference perceptual image quality assessment
- fine-tuned ResNet models & designed loss functions

Awards

High Honors (Yonsei University) — Aug 2023
- GPA: 4.25/4.3 (Top 4 in College of Computing)

The Highest Honors (Yonsei University) — Feb 2024
- GPA: 4.25/4.3 (Top 1 in College of Computing)

The Highest Honors (Yonsei University) — Aug 2024
- GPA: 4.25/4.3 (Top 1 in Dept. of Artificial Intelligence)

Research Interest

- Deep learning
- Computer vision
- Natural language processing
  - LLM

Skills

Skills:
- Python
  - Pandas & Matplotlib
  - Pytorch
- some algorithm & data structure skills

Languages:
- Korean (native)
- English (moderate; TOEIC 935/990)