

# Hanbo Shim

[in Hanbo Shim](#) |  
[hanbo0918@kaist.ac.kr](mailto:hanbo0918@kaist.ac.kr) | [+82 10 9379 9930](#)

## EDUCATION

---

|                     |                                    |                 |
|---------------------|------------------------------------|-----------------|
| 2022 Aug - present  | Bachelor's Program at <b>KAIST</b> | (GPA: 3.56/4.3) |
| 2025 Jan - 2025 Aug | Exchange Student at <b>EPFL</b>    | (GPA: 5.4/6.0)  |

## WORK EXPERIENCE

---

|   |                      |
|---|----------------------|
| <b>KAIST Vision and Learning Lab</b><br>Research Intern - South Korea                         | Jan 2026 - Current   |
| Assisted research in vision-language model. Advised by Prof. Seunghoon Hong                   |                      |
| <b>EPFL AI Team</b><br>Deep Learning Engineer - Switzerland                                   | Jan 2025 - June 2025 |
| Participated in fine-tuning a vision model for face emotion recognition.                      |                      |
| <b>Superconducting Quantum Nanoelectronics Laboratory</b><br>Research Intern - South Korea    | June 2024 - Aug 2024 |
| Participated in a research in adaptive quantum state tomography. Advised by Prof. Eunsung Kim |                      |

## AWARDS

---

|  |
|--|
| <b>Lemanic Life Science Hackathon</b><br>Scientific Excellence Award - Switzerland |
|--|

Devised machine learning pipeline that achieved 90% test accuracy across 400+ plant genera classification, supporting scalable biodiversity analysis.

## TECHNICAL SKILLS

---

Programming Languages PyTorch, OpenCV, Git, Django, C, Rust

## EXTRACURRICULAR

---

|                     |   |
|---------------------|---|
| 2023 Aug - 2023 Dec | Vice President, KAIST Kumdo Club                          |
| 2024 Jan - 2024 Dec | President, KAIST Kumdo Club                               |
| 2025 Mar            | 1st Place, AI x Precision Medicine Ideation Sprint (EPFL) |

## LANGUAGES

---

|          |                                  |
|----------|----------------------------------|
| English  | IELTS 8.0 / 9.0, TOEIC 965 / 990 |
| Mandarin | HSK 5                            |
| Korean   | Native                           |