

TAESAN KIM

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EDUCATION

Handong Global University

Mar. 2023 – Present

Bachelor of Science in Mechanical and Control Engineering (Leave of Absence for Military Service)

- **Academic Standing:** Cumulative GPA: 4.3 / 4.5 (Ranked 1st / Academic Top Scholar for consecutive semesters)

ACADEMIC & LEADERSHIP EXPERIENCE

Undergraduate Teaching Assistant (TA)

Mar. 2024 – Dec. 2024

Department of Mechanical and Control Engineering, Handong Global University

- **Calculus 3 & Calculus 2 TA** (Fall 2024): Conducted recitation sessions and graded examinations for advanced engineering calculus students.
- **Calculus 2 TA** (Spring 2024): Led weekly problem-solving tutorials and provided academic support for freshmen.

Student Team Leader (Under Prof. Sang-San Lee)

Mar. 2024 – Jun. 2024

Handong Global University

- Served as a team leader for a student community group guided by Prof. Sang-San Lee. Focused on building a collaborative team culture, organizing various campus activities, and led group initiatives to foster meaningful student connections throughout the semester.

TECHNICAL SKILLS

Core Languages:

C, C++ (Embedded C++ paradigms), Python

Tools & Frameworks:

MATLAB, Simulink

HONORS, AWARDS & SCHOLARSHIPS

1st Place Gold Medal, Undergraduate Software Engineering Competition

2023

Taesung Academic Fellowship (Taesung Scholarship)

Sep. 2023 – Dec. 2024 (4 Semesters)

University Academic Excellence Scholarship

Sep. 2023 – Dec. 2024 (4 Semesters)

MILITARY SERVICE

Active Duty Service, Republic of Korea Army

Apr. 2025 – Oct. 2026 (Expected Discharge)

- Fulfilling mandatory military service obligations; developing disciplined leadership, operational management, and structural execution capabilities.

STANDARDIZED TEST SCORES

- **TOEFL iBT:** 5.0 / 6.0
- **TOEIC:** 875 / 990