Jaehyun Im

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EDUCATION

Carnegie Mellon University, Pittsburgh, PA

May 2027

Bachelor of Science in Chemistry pursuing Statistics and Machine Learning

Relevant Coursework: 15112 Fundamentals of Programming and Computer Science, 15110 Computing, 36200 Reasoning Data, 67250 The Information System Millieux,

SKILLS

Computer: 3D model-making software (CAD Solid Works), Python **Language:** Bilingual in Korean and English, studied Japanese

COMPETITIONS

Hack112 November 2024

- Cooperated with newer classmates to make an interactive game in two days
- Create a short, concise demo video and read me files to share my creation to others
- Further, enhance my knowledge of Python

PERSONAL PROJECTS

Sokoban Project November 2024

- Spend around two weeks to build an UI/UX game for programming class
- Experiment with VS Code and cooperate with other programmers

EXTRACURRICULAR ACTIVITIES

Northview Robotics

August 2019 – August 2023

- Member
 - Spread influence on the community by volunteering for LEGO MindStorm summer camp for children and donating to those in need through Techno Titans Giving of Thanks donations.
 - Brainstorm creative ideas to prepare for the competition once per semester
 - Use special tools such as drills and miter joint frequently to create parts suitable for competition

Volunteer EXPERIENCE

KCCP Church Praise Team

August 2024 – Present

- Singer/Guitarist
 - Sing and play Christian Contemp Music for the congregation before the service starts and also during retreats, where we sing about 5 times.
 - Cooperate as a team
 - Work with sound technology such as microphones, sound boards, etc.

Techno Titans FLL Robot Summer Camp

July 2021

- Taught kids from elementary school to high school to program and build Lego robots using EV3 components for five days
- Prepare materials including separate computers and organize Legos to let everyone participate
- Made kids follow rules, behave, and participate in activities for eight hours
- Promote STEM and our robotics team to younger children