Jaewoo Jung

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Education

Gwangju Institute of Science and Technology, GIST   *Gwangju, Republic of Korea*

Major: Electrical Engineering and Computer Science(EECS, main field: CS)   *March 2021 - Current*

- **Courses:** Data Structure, Signals and Systems, Introduction to Algorithms, Programming Language and Compilers, Computer Systems Theory and Laboratory, Automata Theory, Machine Learning and Deep Learning

Interests

Game Developing	I am interested in developing puzzle or detective games.
AI	I've been interested in AI since AlphaGo. I am focusing on GPT and painting/music creation models recently.
Problem Solving(PS)	In high school, I was introduced to and became interested in coding through PS (baekjoon).
Math	For me, math has always been an interesting subject. I love the rigorous process of proofs, like in Real Analysis.
Blogging	I've been enjoying organizing what I learned (especially math).

Projects

Korean Typing Effect - GitHub   *Republic of Korea*

Personal Project   *Jul 2021 - Oct 2021*

- In this project, I implemented code that can disassemble/assemble Korean sentence to vowels and consonants. To implement typing-effect, it disassembles entire sentence, then by adding 1 character repeatedly, it assembles them.
- **Technical Skills:** Python, Korean Algorithm, Flow Chart
- **Soft Skills:** Case Managing

Skills

Programming	Python (numpy, selenium, tkinter, matplotlib), C/C++/C#, Go Lang
Miscellaneous	Rhino6, LaTeX(Overleaf), Unity, Firebase, Git.

References available upon request.