Colin Inkyu Kim

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EDUCATION

Massachusetts Institute of Technology

Cambridge, MA

Candidate for B.S. in Architecture and Artificial Intelligence - 4.9 GPA

Aug. 2023 - Present

• Relevant coursework: Spatial Practices, Design History, Design Techniques & Technologies, Environmental Technologies, Machine Learning, Algorithms, Computer Programming, Linear Algebra, Discrete Math

EXPERIENCE

Nasdaq - Design Intern - Architecture

Boston, MA

Architectural Design, Interior Design, Behavioral Research.

Jan. 2025 - Present

- Working on reimagining a future office space that incorporates virtual reality technology for hybrid productivity.
- \circ Designing the layout and furniture for Nasdaq's next Boston location, working with chief officers and MIT labs.

MIT Self-Assembly Lab - Undergraduate Researcher - Materials Research

Cambridge, MA

Basalt Experimentation, Textile Studies, Sustainable Design.

Oct. 2024 - Dec. 2024

- Working on projects with faculty and students at the lab including physical experimentation and material testing.
- Building with sustainable materials on large-scale constructions with an emphasis on replicable assembly.

OL MAKE Co. - Practical Assistant - Architecture

Incheon, South Korea

Architectural Design, Field Testing, Regional Material Study.

Dec. 2022 - Jan. 2023

- Helped select natural regional volcanic stones for the construction of a gabion structure through on-field testing.
- o Contributed to the design and construction of Café Seowonangil in Incheon, South Korea.

Smilegate Future Lab – Teaching Assistant – Education

Seongnam, South Korea

Curriculum Design, Fabrication, Computer Programming.

June 2022 - Feb. 2023

- Designed a hands-on learning kit for children that demonstrated tensegrity through assemblable wooden parts.
- Worked as a weekly tutor for children at an art & computer science workshop, assisting them with fabrication machinery, discussing design inspirations, and providing programming lessons.

Heifer Hut - Chief Designer - Architecture

Groton, MA

Architectural Design, Cultural Study, Philanthropy.

Sept. 2021 - Feb. 2022

- Singlehandedly designed livestock housing to accommodate the climate of a mountainous region in Eastern Nepal.
- o Organized a social event at my high school to raise funds towards agricultural development in the region.
- Received a National Gold Medal in Architectural Design from the 2022 Scholastic Art Awards.

Leadership & Activities

MIT Phi Delta Theta - Rush Chair, Social Chair, Historian

Cambridge, MA

Merchandise Design, Event Planning, Publicity.

Sept. 2023 - Present

- \circ Designed cartoon-inspired merchandise and organized photoshoots for the 2024 recruitment period of my fraternity.
- Organizing weekly social events, ranging from mocktail nights to public gatherings, contributing to positive morale among our members and encouraging healthy relationships with our campus and greater Boston.
- Managing the fraternity's social media accounts, promoting the fraternity and our social and philanthropic events.

Groton School Landscape Committee - Student Representative

Groton, MA

Landscape Architecture, Public Surveying, Building Technologies.

Feb. 2021 - Dec. 2022

- Chosen by Groton School as one of four students to represent the student body for a large-scale renovation of the Schoolhouse building and its front lawn. Surveyed students and contributed to discussions with architects.
- o Gained experience planning systems to alleviate a basement waterlogging during snowy seasons.

SKILLS AND INTERESTS

Skills: Rhino, ClimateStudio, Adobe Suite (Photoshop, Illustrator, InDesign, Animate), Python, JavaScript, C++

Interests: DJing, Poker, Rubik's Cubes, Board Games, Cinematography, Tottenham Hotspur

Languages: English, Korean, Latin & Ancient Greek (intermediate reading proficiency)