

Hojung Yu

Phone. +1 470-667-8488
Email Address. hojung.yu@gatech.edu
Github. <https://github.com/hjyu483>
Atlanta, Georgia, United States

Education

Georgia Institute of Technology

Aug. 2024 - May. 2026

City and Regional Planning Master's degree

Relevant Courses: Geovisualization and geovisual analytics software, Intro to GIS, Advanced Planning

Yonsei University

Mar. 2015 - Feb. 2021

Architecture Bachelor's degree

Senior GPA: 3.76 / 4.3 (2018-2020)

Relevant Courses: Engineering Mathematics I and II, Modern society and public administration, Urban real estate development, Environmental control systems, Theory of urban architecture, Space and human behavior

University of Sydney

Aug. 2018 - Dec. 2018

Exchange Program in Architecture

Work Experience

Junior Urban Designer and Planner

Jan. 2021 - Jun. 2024

Junglim Architecture (Full-Time)

Asan Tangeong2 New Town Masterplan

Feb. 2021 - Jun. 2024

Public Development Project, Korea Land and Housing Corporation

- Analyzed zoning and developments in the regional using GIS.
- Set major design code based on 3D simulations in Sketch-Up.

Euiwang, Gunpo and Ansan New Town Masterplan (*Winning*)

Dec. 2024 - Jun. 2024

Public Development Project and Competition, Korea Land and Housing Corporation

- Served as Design Manager and guided the project to a successful competition win.

Yeon-san Residential Commercial Complex in Busan

Apr. 2022 - Dec. 2023

Private Development Project

- Collected urban incentive data for conceptual design.
- Created visual diagrams to support reviews and approvals.

Design and Systems of Integrated Childcare Center Facilities

Jan. 2023 - Apr. 2023

Public Report Project, Korea Land Housing Institutes

- Analyzed regional policies and provided recommendations to government bodies.

Skills

Technical Skills

- ArcGIS, Python, R, Flowmapper, statistical software

Research Skills

- Data analysis, literature review, data interpretation, visualization

Other skills

- Project management, design tools (AutoCAD, SketchUp), presentation tools (Powerpoint, Illustrator, Photoshop, InDesign)

Awards and Honors

2024 Fulbright Graduate Student Program - *Principal Candidate*

Aug. 2024 - May 2026

Institute of International Education (IIE)

2022 Young Architects Fellowship - *Second Prize*

Jul. 2022 - Jan. 2023

Korean Institute of Architects and Ministry of Culture, Sports and Tourism

Team Leader

- Investigated real-action cases related to soil regeneration in Buiksloterham, Amsterdam, using GIS and conducting interviews.

Modern Architecture & Urbanism Design Competition - *Honorable Mention*

May 2022

Korea Architects Institute

- Organized design ideas of renovating Hilton Hotel in the old center of Seoul

Gwangyang Urban Regeneration Idea Workshop - *Second Prize*

Sep. 2019

The mayor of Gwangyang

Team leader

- Organized meetings to derive main design of a pavilion and led physical construction at the site.

Scholarships and Fellowships

2022 Young Architects Fellowship (*Approximately \$4,600*)

Jul. 2022

Korea Architects Institute

- Granted to six teams selected for Young Architects Fellowship Program in 2022.

Merit-based Scholarship (*Approximately \$1,200*)

Mar. 2020

Yonsei University

Working Scholarship (*Approximately \$170*)

Mar. 2016 - Sep. 2017

Yonsei Video Arts Center, Yonsei University

Publications

“Building the Future Talents”

Dec. 2022

Korean Institute of Architects

Expected Publication of “Worlds Prestigious University Collection vol.2”

Expected

Monthly Archiworld

- Graduation studio works were recommended by academic professors.

Teaching Experience

Student Mentor

Feb. 2024 - Jul. 2024

World Vision

- Taught English Grammar to students at World Vision Songpa.

Exhibition

Gwangyang Urban Regeneration Idea Workshop - Pavilion Exhibition

Sep. 2019

Gwangyang Urban Regeneration Center

UAUS Pavilion Exhibition

May 2018

Union of Architecture University Students

- Participated in design and construction.

Yonsei Video Arts Center Video Public Screening

Dec. 2017

Director

- Directed at the production and wrote for an individual film project screened publicly.

Extra Activities

Yonsei Video Arts Center

Sep. 2016 - Dec. 2017

Yonsei University, Graduate School of Communication & Arts

- Filmed and edited event videos for Yonsei University's archives.
- Edited an outsourced video titled Memorial of Hanbit Lee, dedicated to advocating for human rights in drama production.