Insoo Kim

insookim@asu.edu • www.linkedin.com/in/insookim2000 • +1 (623) 272-4396

EDUCATION

Master of Urban and Environmental Planning; GPA: 4.0 / 4.0

May 2027 (anticipated)

Arizona State University, Tempe, Arizona

B.S. Urban Engineering; GPA: 3.74 / 4.0

2025

Chungbuk National University (CBNU), Republic of Korea

Exchange Student, Civil Engineering (Fall Semester); GPA: 3.79 / 4.0

2021

Angelo State University, San Angelo, Texas

RESEARCH EXPERIENCE

Undergraduate Researcher

Cheongju, Chungbuk Province, Korea

Sustainable Urban Planning Laboratory, CBNU

Jan 2025 – Aug 2025

Supervisor: Prof. Yong Un Ban (byubyu@chungbuk.ac.kr)

- -Led a study on disaster shelter acceptance range and key factors influencing evacuation rates.
- -Analyzed the spatial distribution of heat-related illnesses using QGIS and statistical tools.

Publications

Insoo Kim et al., "Acceptance Range of Disaster Shelters and the Factors Affecting Evacuation Possibility Rate in Korea." Manuscript under review at *Progress in Disaster Science* (2025) SSRN: http://dx.doi.org/10.2139/ssrn.5270156

PRESENTATION

ASU ISSR Poster Contest

Tempe, Arizona, USA

Equity in Disaster Resilience: Shelter Accessibility and Regional Disparity in Korea Nov 2025

Advisory Panel Performance Sharing Conference

Sejong City, Korea

Improving emergency alert systems and disaster shelters in Korea

Oct 2025

-Awarded Ministerial Commendation (Ministry of the Interior and Safety, Korea) for outstanding policy proposal

TEACHING EXPERIENCE

Graduate Teaching Assistant

Tempe, Arizona, USA

School of Geographical Sciences and Urban Planning, ASU

Aug 2025 – Present

- -Geographic Info Science I (2025 Fall, 2026 Spring)
- -Programming Principles in GIS I (2026 Spring)

Special Lecture Teaching Assistant

Cheongju, Chungbuk Province, Korea

Department of Urban Engineering, CBNU

Jul 2025

-Circular Economy and Carbon Neutrality (High School Advanced Research Program)

WORK EXPERIENCE

| Full-time Contract Worker | Goyang, | Gyeonggi Province, Korea |
|---|----------|--------------------------|
| Land Compensation Dept., Korea Land and Housing Corp. | ooration | Jul 2021 – Aug 2021 |

-Assessed site facilities and supported land compensation and road access expansion planning.

Full-time Contract Worker

Cheongju, Chungbuk Province, Korea

Future Strategy Group, Forcewave Corporation

Aug 2020 – Oct 2020

-Updated blueprint drawings for the Cheongju SK Hynix facility using AutoCAD.

HONORS & AWARDS

| Ministerial Commendation for Outstanding Policy Research, MOIS, Korea | 2025 |
|---|-------------|
| Outstanding in Extracurricular Activity Award, Office of Academic Affairs, CBNU | 2025 |
| Highest Honor (Rank 1/n), Department of Urban Engineering, CBNU | 2024 - 2025 |
| Capstone Design Competition Award, College of Engineering, CBNU | 2024 |
| Distinguished Service in Education and Training, Republic of Korea Army | 2023 |
| Dean's List, Angelo State University (Fall Semester) | 2021 |
| Science Creator Discovery Contest Award, Ministry of Science and ICT, Korea | 2021 |
| AI Market and Start-up Idea Competition Award, CBNU | 2021 |
| Urban Regeneration Supporters Idea Contest, Cho Chi-won City | 2020 |

GRANTS & SCHOLARSHIPS

| Graduate Teaching Assistant Stipend, Arizona State University | 2025 – Present |
|---|----------------|
| Tuition Award (Tuition & Fee Waiver), Arizona State University | 2025 – Present |
| Advisory Panel Stipend, Ministry of the Interior and Safety, Korea | 2025 |
| Grant for Outstanding Extracurricular Activity, Office of Academic Affairs, CBN | U 2025 |
| Translation Assistant Stipend, Office of International Affairs, CBNU | 2024 - 2025 |
| Scholarships for Excellence in Grades, CBNU | 2020 - 2025 |
| Tuition Award (Tuition & Fee Waiver), Angelo State University | 2021 |
| Exchange Student Scholarship, CBNU | 2021 |
| Science Grant (Creator Discovery Contest), Ministry of Science and ICT, Korea | 2021 |
| Social Affairs Journalist stipend, Newspapers and Broadcasting Company, CBNU | 2020 - 2021 |

LEADERSHIP & COMMUNITY ENGAGEMENT

| 2030 Advisory Group member, Ministry of the Interior and Safety, Korea | 2025 |
|--|-------------|
| Policy Supporters, Ministry of Science and ICT, Korea | 2024 |
| Korean-English Interpretation Volunteer, Office of International Affairs, CBNU | 2023 - 2024 |
| Assistant Drill Instructor, Republic of Korea Army 35th Infantry Division | 2022 - 2023 |
| Social Affairs Journalist, Newspapers and Broadcasting Company, CBNU | 2020 - 2021 |
| Urban Regeneration Projects, Sejong & Cheongju City, Korea | 2020 |

CERTIFICATES

| CIRTL Associate | 2025 |
|---|------|
| Engineer Urban Planning (Ministry of Land, Infrastructure and Transport, Korea) | 2025 |

| ETS TOEFL (97/120) | 2024 |
|---|------|
| ETS Graduate Record Examination (V 150/170, Q 164/170, W 3.0/6.0) | 2024 |
| ACTFL OPIc (Advanced Low) | 2023 |
| Craftsman Surveying (Ministry of Land, Infrastructure and Transport, Korea) | 2023 |
| | |

SKILLS

ArcGIS, QGIS, CPLEX, R, Python, Jamovi, AutoCAD, Sketch Up, TRANSIMS, ALOHA