

# Hannah Lim

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## EDUCATION

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**The University of Georgia:** College of Engineering Spring 2024

- **Major:** Environmental Engineering; **Minor:** Environmental Design
- **GPA:** 3.57/4.00

### Relevant Coursework:

- Environmental Engineering Design Methodology, Environmental Policy, Urban Systems
- Fluid Mechanics, Thermodynamics and Heat Transfer, Natural Resources Engineering, Modeling Stat Analysis
- Issue Practice Sustainable Design, Landscape Architecture Design I

## AWARDS

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### CURO SCHOLARSHIP

- Awarded through an application process for performance in faculty-mentored research (500 recipients).
- Participating in the upcoming CURO Symposium to present quality work to the community.

## WORK EXPERIENCE

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### RESEARCH ASSISTANT

Athens, GA

#### *UGA CITRA LAB*

August 2022—Present

- Utilized Ocean Mesh codes in MATLAB with geographical data from ArcMap to create a mesh surrounding Cuba to analyze flooding in Havana, Cuba.

### RESEARCH ASSISTANT

Athens, GA

#### *UGA COAST LAB*

April 2022—July 2022

- Focused on Watersheds and Hydrology in Georgia to identify places of interest for modeling.
- Presented monthly to board of professors on ideal watersheds in GA to tie in a rainfall radar to predict how much surface stormwater runoff would occur.

## EXTRACURRICULAR INVOLVEMENT

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### TREASURER AND PRAISE TEAM

Athens, GA

#### *Campus Compass Mission*

August 2019—Fall 2022

- Praise Team Leader after apprenticeship over 2 years.
- Documented weekly offering and tithes in Microsoft Excel for budgeting purposes.
- Mentored 20+ underclassmen by speaking to them about major-related topics and provided council for their concerns.

### MEMBER

Athens, GA

#### *Society of Environmental Engineers*

August 2019—Present

- Attended events with guest speakers, learned about different career opportunities and networked with professionals.

### VOLUNTEER

Augusta, GA

#### *The Lydia Project*

June 2019—August 2019

- Organized crafts that were made for cancer patients.
- Communicated with staff and other volunteers about their involvement or those that also had family with cancer.
- Encouraged 5+ people in the community to become involved.

## OTHER WORK EXPERIENCE

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### CASHIER

Augusta, GA and Athens, GA

#### *Publix*

April 2020—November 2021

- Monitored the self-checkout machines, used the register, and bagged groceries.
- Resolved customers' conflicts and referred customers to appropriate staff members.
- Improved time management skills by working 15-20 hours per week while enrolled as a full-time student.
- Trained new employees resulting in efficiency and improved collaboration in the workplace.

### STUDENT WORKER

Athens, GA

#### *UGA Map and Government Informational Library*

August 2019—December 2019

- Worked with supervisors on mini assignments regarding geographical maps and photos.
- Utilized Microsoft Excel for documenting books and important documents in alphabetical order.
- Operated appropriate databases to acquire necessary materials.

## SKILLS

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**Languages:** Korean (Fluent) & Spanish (Intermediate)

**Technical:** MATLAB, AutoCAD, ArcGIS, Microsoft Excel, SMS, ADCIRC, R

**Interests:** Renewable energy, sustainable design, coastal engineering, urban systems