

Water Resources Engineering Intern

SUMMARY

EDUCATION

TECHNICAL SKILLS

- ## SKILLS

- ## EXPERIENCE

$$1/2$$

- Documented every project stage, compiling a comprehensive portfolio that illustrated the team's efforts.

Water Conservation App Developer

Hackathon Project 📅 March 2026 📍 Remote

Produced a mobile app designed to promote water conservation through community engagement. Collaborated with an interdisciplinary team to brainstorm features and enhance diversity of thought in innovation.

- Developed a mobile application dedicated to fostering water-saving habits among users.
- Cooperated with team members to ideate, design user interfaces, and program application efficiencies.
- Executed user testing sessions to gain feedback, leading to iterative improvements on essential features.
- Showcased a working product during a regional hackathon, earning accolades for creative solutions aligned with water management.
- Utilized agile methodologies to ensure milestones were achieved within project deadlines.
- Sought guidance from mentors, refining software development practices and fostering lasting relationships.

LEADERSHIP & AWARDS

- Dean's List, Georgia Institute of Technology, 2025
- First Place, University Hackathon, 2026

CERTIFICATIONS

- Introduction to Water Resources Management 📅 2026
- ArcGIS for Beginners 📅 2026

PROFESSIONAL AFFILIATIONS

- Member, Water Resources Club, Georgia Institute of Technology, 2025 - Present
- Volunteer, Local River Cleanup Initiative, 2026

LANGUAGES

- English (Native)
- Korean (Intermediate)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST