



Luciana Bowers

Water Resources Intern

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STRENGTHS

- 👥 **Collaboration**
Actively brought together diverse team perspectives, creating an inclusive environment that fostered success.
- 🔄 **Adaptability**
Embraced change with enthusiasm, turning challenges into opportunities during engineering projects.
- 📄 **Technical Writing**
Produced clear technical documents, ensuring concepts were easily understood by stakeholders without technical backgrounds.
- 🔍 **Field Research**
Gained essential skills collecting real-world data, reinforcing theoretical knowledge through practical application.
- 💡 **Critical Thinking**
Assessed engineering problems thoughtfully, employing problem-solving techniques to develop solutions effectively.

SKILLS

Microsoft Office Suite

Environmental Analysis

Project Management

Data Analysis

Technical Communication

LANGUAGES

English Native

Spanish Proficient

SUMMARY

Civil Engineering student with hands-on experience through projects and internships. Committed to solving infrastructure challenges through collaboration and innovation. Proficient in Microsoft Office, demonstrating strong communication, problem-solving skills, and a keen ability to learn quickly and adapt. Experience includes developing sustainable water management systems and engaging in research on local water development impacts. Eager to apply these skills within a driven team at Civic Engineering Services, fostering the same growth and development approached in academic settings.

EDUCATION

Bachelor's Degree in Civil Engineering

University of Springfield 🎓 GPA: 3.8 📅 2026 📍 Springfield, IL

Coursework: Fluid Mechanics, Environmental Engineering, Structural Analysis, Project Management

TECHNICAL SKILLS

- **Project Management Tools:** Microsoft Office, Trello, Asana
- **Data Analysis Tools:** Excel, MATLAB, R
- **Research Methodologies:** Statistical Analysis, Data Collection, Model Development
- **Communication Tools:** Email, Microsoft Teams, Slack
- **Engineering Software:** AutoCAD, Civil 3D, GIS
- **Environmental Standards:** NEPA Compliance, EPA Guidelines, ISO 14001
- **Presentation Skills:** PowerPoint, Visual Aids, Symposium Engagement
- **Problem-Solving Techniques:** Root Cause Analysis, Solutions Oriented Approach, Critical Thinking
- **Team Collaboration:** Brainstorming Sessions, Feedback Processes, Peer Reviews
- **Engineering Analysis:** Site Assessments, Environmental Impact Studies, Water Quality Testing

EXPERIENCE

Water Resources Project Developer

University Project 📅 January 2026 - Present 📍 Springfield, IL

Oversaw a project focused on designing a sustainable water management system. This involved collaboration among teams to ensure effective implementation and adherence to regulatory standards. Engaged directly with stakeholders to assess needs and provide solutions.

- Led a team in designing a sustainable water management system for a local community, focusing on efficient resource allocation.
- Conducted extensive research and analysis to assess environmental impacts and compliance with local regulations.
- Utilized Microsoft Office tools to create presentations and reports, effectively communicating project findings to stakeholders.
- Collaborated with peers to implement innovative solutions and share best practices in project management.
- Engaged in fieldwork to collect data on existing water resources, enhancing technical skills and practical knowledge.
- Presented project results at a university symposium, receiving positive feedback for clarity and technical detail.

Environmental Engineering Research Assistant

University Project 📅 September 2025 - December 2025 📍 Springfield, IL

MY CAREER



- Water Resources Project Developer at University Project (7 Months)
- Environmental Engineering Research Assistant at University Project (3 Months)

Contributed to academic research analyzing urban development's effects on water resources. Streamlined research processes while gathering pivotal insights that informed broader studies.

- Assisted in research focused on the effects of urban development on local water resources, contributing to the overall project framework.
- Analyzed data sets using statistical software, enhancing understanding of environmental modeling techniques.
- Developed technical documentation outlining research methodologies and findings for academic publication.
- Participated in team meetings to discuss project progress, challenges, and strategies for improvement.
- Engaged with community members to gather insights and feedback on research outcomes, fostering community relations.
- Supported the preparation of grant applications by compiling relevant data and research summaries.

LEADERSHIP & AWARDS

- Dean's List, University of Springfield, 2025
- First Place, University Engineering Competition, 2025

CERTIFICATIONS

- Microsoft Office Specialist Certification 📅 2026
- Fundamentals of Engineering Exam Preparation Course 📅 2026

PROFESSIONAL AFFILIATIONS

- Member, Civil Engineering Society, University of Springfield
- Volunteer, Local Environmental Clean-Up Initiative

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST