



Levi Le

Entry Level Engineer

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SUMMARY

Recent graduate equipped with a Bachelor's in Civil Engineering and practical experience through academic projects focused on water and wastewater management. Proficient in AutoCAD, Civil 3D, GIS, and hydraulic modeling. Demonstrated skills in collaborating with multidisciplinary teams to deliver effective engineering solutions for enhancing water quality and sustainability. Hands-on experiences include designing treatment facilities, conducting field investigations, and ensuring compliance with environmental regulations. Eager to contribute to innovative infrastructure projects that improve community resources.

EDUCATION

Bachelor's Degree in Civil Engineering

University of Central Florida 🎓 GPA: 3.5 📅 2026 📍 Orlando, FL

Coursework: Hydrology, Fluid Mechanics, Environmental Engineering, Structural Analysis

TECHNICAL SKILLS

- **Software Proficiency:** AutoCAD, Civil 3D, GIS, Hydraulic Modeling Software
- **Engineering Principles:** Water Quality Management, Wastewater Treatment, Environmental Sustainability
- **Research Methodologies:** Experimental Procedures, Data Collection, Analytical Techniques
- **Communication Tools:** PowerPoint, Microsoft Word, Google Suite
- **Compliance Frameworks:** Environmental Regulations, Local Guidelines, Public Policy Planning
- **Presentation Skills:** Public Speaking, Technical Writing, Visual Communication
- **Project Management Tools:** MS Project, Trello, Asana
- **Study Techniques:** Qualitative Analysis, Literature Review, Case Studies
- **Field Equipment Usage:** Surveying Tools, Sampling Devices, Observation Instruments
- **Mathematical Applications:** Calculus, Statistics, Algebra

EXPERIENCE

Water Resources Design Intern

University Project 📅 January 2026 - May 2026 📍 Orlando, FL

Supported design efforts as an intern focusing on water treatment facility enhancements, pipeline systems, and project compliance. Collaborated with faculty and industry professionals to ensure project alignment with sustainable practices.

- Designed a water treatment facility with an emphasis on filtration processes.
- Conducted hydraulic modeling using software tools assessing flow and distribution efficiencies.
- Prepared comprehensive engineering reports outlining project specifications.
- Executed field investigations documenting existing conditions and infrastructure performance.
- Assisted in regulatory compliance efforts aligned with local environmental standards.
- Presented findings and developed recommendations that received positive recognition.

Environmental Engineering Research Assistant

Academic Research 📅 August 2025 - December 2025 📍 Orlando, FL

Contributed to research initiatives addressing wastewater treatment technologies and sustainability practices. Engaged with community stakeholders to inform relevant research output.

- Took part in laboratory analysis aimed at improving wastewater treatment process efficiency.
- Documented analytical results facilitating deeper discussions around water quality.
- Collaborated with peers to draft research papers pitched for academic publication.
- Engaged local communities providing context to research efforts on ongoing water issues.
- Utilized GIS for spatial resource analysis supporting urban water requirements.
- Facilitated brainstorming sessions exploring innovative solutions for real-world challenges.

STRENGTHS

- 👥 **Collaboration**
Thrive within team environments, often prompting collective problem-solving and idea sharing.
- 💡 **Analytical Thinking**
Approach problems systematically, breaking down complex scenarios into manageable parts for clear insights.
- ⚙️ **Technical Skills**
Employ a blend of technical software tools like AutoCAD and GIS for effective solution development.
- ✅ **Regulatory Awareness**
Understand local environmental regulations, assisting projects finding balance between innovation and compliance.
- 💬 **Communication Skills**
Articulate technical information compellingly, making concepts accessible during presentations to diverse audiences.

SKILLS

AutoCAD Civil 3D GIS

Hydraulic Modeling

Environmental Compliance

Project Management

Data Analysis Field Investigations

Engineering Design

Sustainable Practices

Report Preparation

Stakeholder Engagement

Team Collaboration

Problem Solving

Documentation

LANGUAGES

English

Native

Spanish

Proficient

MY CAREER



● Water Resources Design
Intern at University Project (4
Months)

● Environmental Engineering
Research Assistant at Academic
Research (4 Months)

LEADERSHIP & AWARDS

- Dean's List, University of Central Florida, 2024-2026

CERTIFICATIONS

- Engineer-in-Training (EIT) 📅 2026

PROFESSIONAL AFFILIATIONS

- Member, Civil Engineering Society, University of Central Florida
- Participant, National Engineering Design Challenge, 2025

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST