

Levi Le

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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

2026

University of Central Florida GPA: 3.5

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

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

EXPERIENCE

Water Resources Design Intern

January 2026 - May 2026

University Project

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

August 2025 - December 2025

Academic Research

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.

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

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST