



Odin Rangel

Entry Level Civil Engineer

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SUMMARY

Motivated civil engineer with a Bachelor's Degree in Civil Engineering and over 1 year of experience in renewable energy projects. Proficient in AutoCAD and skilled in site grading, stormwater management, and erosion control. Demonstrates strong leadership and communication skills, prioritizing tasks in dynamic environments. Committed to upholding safety standards and effectively collaborating with diverse teams to achieve project goals. Experience includes supporting site development for solar and wind projects while ensuring compliance with local regulations and permitting processes.

EDUCATION

Bachelor's Degree in Civil Engineering

Cleveland State University 🎓 GPA: 3.5 📅 2024 📍 Cleveland, OH

Coursework: Engineering Design, Soil Mechanics, Fluid Dynamics, Environmental Engineering

TECHNICAL SKILLS

- **Design Software:** AutoCAD, Civil 3D, Revit
- **Analysis Tools:** GIS, SAP2000, MATLAB
- **Project Management:** Microsoft Project, Trello, Asana
- **Regulatory Compliance:** NEPA, CEQA, Local Building Codes
- **Construction Management:** Field Inspections, Scheduling, Safety Protocols
- **Environmental Assessments:** Impact Studies, Land Use Planning, Environmental Regulations
- **Communication Platforms:** Slack, Microsoft Teams, Zoom
- **Data Visualization:** Tableau, Google Charts, Excel
- **Modeling Software:** SketchUp, S-Curve, HEC-RAS
- **Collaboration Tools:** SharePoint, Dropbox, Google Suite

EXPERIENCE

Junior Civil Engineer

EcoEnergy Solutions 📅 January 2025 - Present 📍 Cleveland, OH

Contributed to design and execution of renewable energy projects focusing on solar and wind facilities.

- Engaged in renewable energy site development projects, focusing on solar and wind facilities for commercial clients.
- Collected and analyzed data from various sources including surveys and GIS to support project development.
- Conducted inspections of site conditions to ensure compliance with applicable codes and regulations.
- Assisted in drafting permitting plans and designs for electrical transmission and renewable energy projects.
- Collaborated with clients and government agencies to secure necessary permits and approvals.
- Provided mentorship and guidance to new engineers in project methodologies and best practices.

Civil Engineering Intern

GreenTech Innovations 📅 June 2024 - December 2024 📍 Cleveland, OH

Supported team in developing civil engineering designs for renewable energy projects, enhancing overall efficiency.

- Supported the development of civil engineering designs for solar energy projects, enhancing project efficiency.

STRENGTHS

- 👥 **Project Collaboration**
Built strong partnerships with clients and teams to enhance project outcomes and cohesion.
- 💬 **Technical Communication**
Presented complex engineering concepts clearly to diverse stakeholders across multiple projects.
- 📊 **Data Analysis**
Utilized GIS tools effectively to optimize site selection and project planning for renewables.
- 👤 **Mentorship**
Guided entry-level engineers, fostering their growth and integration into the engineering culture.
- 🛡️ **Safety Standards Advocacy**
Promoted safety compliance actively through regular inspections and effective communication.

SKILLS

AutoCAD Civil 3D GIS

Site Grading

Stormwater Management

Erosion Control

Project Collaboration

Technical Communication

Leadership

Compliance Knowledge

Permit Application Preparation

Field Inspection Data Collection

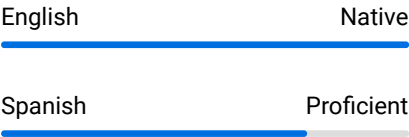
Sustainable Practices

Renewable Systems Design

Client Interaction

- Conducted extensive research on stormwater management and erosion control practices to apply in designs.
- Assisted in the preparation of engineering plans and specifications for client presentations.
- Participated in field visits to gather data and assess site conditions, contributing to project accuracy.
- Coordinated with team members to ensure timely project delivery and adherence to safety protocols.
- Engaged in team training sessions to improve technical skills and project knowledge.

LANGUAGES



LEADERSHIP & AWARDS

- Recipient of the Dean's List Award for academic excellence during undergraduate studies.
- Awarded engineering internship certificate for completion of practical fieldwork at GreenTech Innovations.

CERTIFICATIONS

- Engineer in Training (EIT) 📅 2024
- Certification in Stormwater Management Practices 📅 2025

PROFESSIONAL AFFILIATIONS

- Active member of the American Society of Civil Engineers (ASCE).
- Volunteer for local environmental conservation initiatives.

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST

MY CAREER



- Junior Civil Engineer at EcoEnergy Solutions (1.6 Years)
- Civil Engineering Intern at GreenTech Innovations (6 Months)