

ICF is offering a **Renewable Energy Engineering Internship** during the **Summer of 2017** at **Denver, CO**

Company: ICF (Inner City Fund)

Job Type: Part Time (School year) / Full Time (Summer 2017)

Location: Denver, CO

Key Responsibilities

- Perform energy modeling for both solar and wind projects, including those with battery energy storage systems.
- Perform technical reviews for wind and solar related equipment, including those with battery energy storage systems.
- Perform detailed technical research related to solar and wind generation modeling, technology development, and manufacturing trends.
- Read, interpret, and critique project/system design drawings.
- Apply technical background to evaluate new technologies and their application to solar and wind projects.
- Document reviews and analyses with sufficient technical depth but still accessible to non-technical clients.
- Contribute to the development and enhancement of ICF proprietary models and databases.
- Support sales and client development efforts with proposal development and thought leadership.

Minimum Qualification:

- Currently enrolled in a Bachelor's or a Master's degree program in Engineering, Meteorology, MBA with Engineering undergraduate degree, or equivalent. Candidates majoring in other fields must clearly demonstrate equivalent quantitative aptitude and experience.
- Knowledge of Excel VBA, Microsoft Office, PVsyst, Matlab, Python and other basic software tools.
- Strong interest in Renewable Energy. Candidates seeking long-term careers in the energy industry are highly encouraged to apply.

Personal Traits/Experience

- Passion for the energy industry
- A passion for solving complex problems
- Strong intellectual curiosity, and enthusiasm to learn beyond what is required for daily tasks
- Entrepreneurial spirit
- Team-oriented, ability to thrive in group solutions

Professional Skills:

- Ability to work with and understand technical concepts, while also being able to communicate them to varied audiences
- Strong organizational and project management skills
- Technical research skills
- Excellent written and oral communications skills
- Detail-oriented
- Ability to work under deadlines in a fast-paced environment
- Strong analytical skills

How to Apply:

Submit application via ICF website.

https://icfi.taleo.net/careersection/icf_prof_ext/jobdetail.ftl?job=1700001170