



Wentworth Executive Recruiting has been retained exclusively for an ELECTRICAL ENGINEER for a National Company, San Diego. You must currently have 5-10 years of experience in the Utilities | Public Sector vertical as an EE. If you are familiar with Solar Renewable Energy work – this is a bonus. If you have the requirements we need in this position, please send your resume to carolann@wentworthexecutiverecruiting.co | 415.516.9343. I look forward to beginning a conversation with you. Carol Ann, CEO, Wentworth Executive Recruiting

ELECTRICAL ENGINEER | UTILITIES I RENEWABLE ENERGY | San Diego, CA

Our client is a leading provider of turnkey modernization and funding solutions for public agencies looking to remedy aging infrastructure. We service building owners across all public sector market segments including education, state, county, local and federal government as well as special districts. Our team of highly credentialed experts specialize in designing & implementing energy, water, and operational improvements to make your facilities smarter, safer & more efficient while providing significant relief for general fund and capital budgets.

Responsibilities

- Provide leadership and input to others as requested or required to ensure project goals are met.
- Must be able to write technical energy reports.
- Ability to effectively work as a team member, which will require working with all Energy Services sales representatives.
- Understanding and implementing designs from technical drawings.
- Interacting with stakeholders, contractors, customers, and vendors.
- Making presentations to clients and coworkers.
- Attending company meetings.
- Creating product documentation and records.
- Preparing cost estimates for customers and other employees.
- Inspecting electrical components during and after the product installation.
- Testing electronics for problems and proposing solutions.
- Other duties as assigned.

Requirements

- Experience in Grid Interconnection Studies and knowledge of different electrical codes and standards necessary for micro-grid integration.
- Practical experience in development and implementation of solar PV systems, energy storage, micro-grid, EV charging and other renewable technologies.

- Experience in performing detailed site walks and field work to determine feasibility of renewable technologies.
- BS, Electrical Engineering Degree preferred, Electrical Engineer, PE preferred.
- 5-10 years of direct experience in the energy vertical; solar, micro-grids, energy storage, or EV charging required.
- Excellent communication, both with written and spoken word.
- Ability and willingness to travel up to 30% + as protocols allow.

Compensation Package

- Competitive salary – DOE
- Salary range \$110 - \$125K base, bonus DOE
- Health Care Benefit package; dental, vision
- 401K
- Standard PTO
- Supportive company culture

Our client is committed to creating a diverse environment and is proud to be an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, gender, gender identity or expression, sexual orientation, national origin, genetics, disability, age, or veteran status.