



Employment Posting Sr. Project Engineer

Company Description

E4E Solutions is an established energy engineering & consulting firm providing energy efficiency and renewable energy project design and implementation for industrial and commercial clients. E4E Solutions is located in Atlanta, GA but provides services throughout the U.S. and internationally.

E4E Solutions has expanded rapidly to fill the needs of the growing energy conservation marketplace. A career at E4E Solutions offers the opportunity to work in a burgeoning field and lead engineering projects in a wide range of interesting applications across a vast and diverse customer base.

E4E Solutions recognizes our employees are the key to our success so we provide:

- Highly Competitive compensation and bonus packages
- Company paid benefits (health, dental, life, disability)
- 401k plan with employer matching contributions
- Flex-time schedules

Sr. Project Engineer

The ideal candidate will have 10 to 15 years experience in the development, design, and delivery of utility system modernization and/or energy efficiency projects. The ideal candidate will have experience leading projects in industrial and commercial environments.

Role and Responsibilities

Candidate will be responsible for various project development activities, from concept development, initial site visit, preliminary scoping assessments, detailed design engineering, and project delivery oversight and management. Roles will include:

- Site surveys and data collection on new and existing client sites
- Benchmarking of current site energy and operating costs
- Perform analysis of opportunities for technical and operational improvements and to meet customer financial and infrastructure improvement needs.



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- Perform feasibility studies for energy efficient technologies
- Develop investment grade costing of identified projects
- Preparation of proposals to advance Client engagement through offered services
- Client presentations
- Manage design engineering and implementation of efficiency projects.
- Management and allocation of both internal and external resources to achieve client goals and meet deadlines.

Education

- BS Engineering (Mechanical, Chemical, or Electrical)
- MS in Engineering and/or Business Administration Degree a plus

Qualifications

- Motivated and dynamic person
- Ability to work independently and in a team
- Good inter-personal skills
- Experienced and self-sufficient individual, with design experience in:
 - Central utility plants (e.g. boilers, chillers, pumping systems, compressed air, HVAC, industrial refrigeration)
 - LED Lighting and Controls Upgrades
 - Metering and Targeting (M&T), & Energy Management Systems
 - Other design experience a plus
- Experience working across various business sectors
- Experienced in researching and obtaining available rebates & incentives for efficiency projects
- PE License, CEM, and/or LEED AP a plus

E4E Solutions is proud to be an Equal Opportunity Employer.