

Electrical Engineer II

Date: 12/10/2021

Reports To: Section Manager

Location: Parsippany, NJ

Starting Salary: Starting salary at \$71,000, negotiable based on experience.

Number of positions: 1

Short Description of the Hiring Company:

CHA Consulting, Inc. is an innovative, full-service engineering consulting and construction management firm delivering sustainable, integrated solutions to the world's most challenging infrastructure projects. We are nationally known for our expertise in the identification and delivery of energy efficiency and generation solutions for the commercial, institutional, and industrial sectors. Our team is comprised of industry experts with hands-on experience as facility managers and engineers.

Objective of the Job Title:

CHA Consulting, Inc. is currently seeking an Electrical Engineer II to join our Power – Generation & Energy group. Electrical Engineer II supports the design development, implementation and technical analysis of technical various systems to implement new products, or changes to an existing scheme, to suit individual client needs.

Job Responsibilities:

- Aids in preparing technical reports, contract documents and cost estimates for various engineering tasks.
- Works on multiple projects in a timely and cost-effective manner to meet client, contractual and company requirements.
- Identifies technical discrepancies in analytical results and makes appropriate corrections.
- Collects site data independently to complete assignments and develops and maintains a familiarity with the federal, state, and local regulations, as well as the firm's and client's practices, procedures, and standards.

Education & Licensure:

- Bachelor's Degree in Engineering is required
- Engineer-in-Training (EIT) certification required

Professional Skills/Experience:

- Minimum of 2 years of related Engineering experience required
- Strong knowledge of engineering, computational, and modeling software (Revit, AutoCAD, MicroStation, etc.)
- Has a strong theoretical knowledge in the respective engineering field
- Ability to collect and document specific site data is required.
- Demonstrates a strong willingness to learn about the respective engineering discipline
- Familiar with QA/QC procedures
- Effective verbal and written communication skills with the ability to adapt communication style to suit various audiences
- Desire to work in a collaborative team environment with the willingness to assist more senior staff
- Proficiency with Microsoft Office software required

CHA takes pride in recruiting, developing and retaining highly talented individuals. In addition to competitive salaries, we offer a comprehensive benefits package and a variety of opportunities for our employees' professional growth and development.

We as an organization celebrate the values of inclusion and equality, and advocate for the full participation of all people in an environment free of discrimination. To support these values, we invite all qualified applicants to be considered for employment regardless of race, color, religion, sex, sexual orientation, gender identity, national origin, citizenship, age, disability, protected veteran status, or any other characteristic protected by law.

Interested? Please click the below link:

[Green Energy Job Postings Interest Form](#) **or copy/paste the following link into your browser:**

<https://form.jotform.com/203245466535052>