

## IS Software Developer

Energy Solutions was founded in 1995 to address climate change and sustainability issues through energy efficiency and renewable energy sources. As one of the leading consulting firms in our field, we specialize in energy efficiency program and project design, implementation, and marketing, as well as solar and other renewable energy system feasibility studies, project development and financing and water conservation programs. In our 15 years, we have built a solid reputation for quality services that routinely exceed our utility, governmental and private sector clients' expectations.

Energy Solutions is a fast-paced and innovative firm with 60+ employees. We are seeking to fill a Software Developer position in support of our projects emphasizing Information Systems solutions for energy efficiency and sustainable energy programs. As a member of Energy Solutions, you will experience working for a growing team, delivering support to our existing technical staff who externally deal with all Information Systems program related projects, while at the same time have a broad impact on energy efficiency markets and greenhouse gas reductions through our work for major California and Nevada utilities, the California Public Utilities Commission, and other national leaders in energy efficiency.

Daily responsibilities include but are not limited to:

- Collaborate with IS team to create technical and functional project requirements
- Review functional requirements and create implementation specifications
- Design, develop, document and implement Internet-based applications
- Review work procedures to ensure effectiveness and efficiency to meet quality requirements
- Establish and maintain high quality test procedures
- Identify system deficiencies and recommend practical solutions

Minimum qualifications:

- Recent degree in Computer Science or equivalent skills with relevant experience
- Zero to four years of industry programming experience
- QA experience (Selenium, unit testing, automated regression testing, cross-browser web application testing)
- Python/Django/Apache/SQL/pSQL experience, or similar
- Superb written and verbal communication skills
- Energy related professional experience is a plus

Our BART-accessible office is located in downtown Oakland, California. Compensation is commensurate with experience, and includes a generous retirement package. Energy Solutions provides an excellent benefits package, including medical and dental insurance and other pre-tax contribution plans. Please email a cover letter with your available start date and your resume to [jobs@energy-solution.com](mailto:jobs@energy-solution.com). For more information about Energy Solutions, please visit us on our website at [www.energy-solution.com](http://www.energy-solution.com). Information will be requested to perform the compulsory background check. EOE.