



Senior Software Engineer

Job Description

Do you want to build innovative software that powers the clean energy industry? We're looking for a Senior Software Engineer to join our team and help us grow our business and improve our product line. We need a top-notch programmer who loves to build products, thrives in an agile environment, and is passionate about renewable energy.

We offer a startup-like environment coupled with the stability of an established, profitable company. We are a flat organization that values collaboration and makes decisions as a team. We are a meritocracy. We are agile, fast-moving and highly effective. Your code and features get to the customers as fast as you can robustly deliver it.

Our products include SolarAnywhere®, an innovative solar forecasting and measurement platform based on satellite data; PowerClerk®, which is used by utilities and agencies around the U.S. to administrate financial incentives for renewable energy and track solar system performance; Clean Power Estimator®, which quickly and accurately provides a customized analysis of cost and benefits of solar installations; QuickQuotes, which enables solar dealers to competitively price, propose and sell solar systems; and other products.

This position uses C#, ASP.NET and SQL Server, but past experience with those technologies is not required. We hire on talent, not your specific current skill set.

[Clean Power Research](#) is located in Kirkland near the intersection of SR520 and Lake Wash. Blvd NE (Greater Seattle Area). Local candidates only, please. To apply, send resume to jobs@cleanpower.com.

Desired Skills & Experience

Duties and Responsibilities:

- Design, build and deliver new features and products
- Be a key, high-horsepower contributor
- Take initiative to drive architecture, core technology and processes
- Engage with customers to understand and address their needs
- Serve as technical lead as appropriate
- Mentor other engineers as appropriate



Requirements:

- 5+ years of professional software development experience in C#, C++ and/or Java.
- C#/ASP.NET/web services experience is a plus but not required
- Superior programmer who consistently delivers tight, finely crafted code
- Excellent algorithmic and problem solving skills
- Product cycle experience – from inception to delivery
- Team player and great collaborator, also self-motivated and able to work independently
- Excellent written and verbal communication skills
- BA/BS or MS degree in Computer Science or related technical discipline

Company Description

Clean Power Research® provides services for making informed clean energy decisions. These services include online software systems, consulting and research. In business for more than 14 years, the company's Software Services Group is focused on developing a new generation of online services across the energy value chain – from manufacturers, developers and installers of clean energy technologies and energy efficiency products, to utilities and grid operators. We offer a startup-like environment coupled with the stability and customer base of an established, profitable company.

Clean Power Research provides competitive compensation and benefits packages.

How to Apply

Send cover letter detailing your interest in the renewable energy space and resume to: jobs@cleanpower.com.

Due to the large number of applicants for our positions, we regret that we cannot respond to all of the candidates who submit resumes.