



**ROLE:** Senior Software Engineer and Team Lead – Cleantech and AI  
**LOCATION:** Bristol, Bath, UK  
**INDUSTRY:** Cleantech, AI, Energy Management

### About Us

We are a dynamic and innovative company specializing in power control and energy management systems. Our cutting-edge software solutions, encompassing both cloud-based platforms and embedded systems, play a pivotal role in the cleantech sector. As we tackle real-world challenges, our systems are being deployed globally, making a tangible impact on energy efficiency and sustainability.

### The Role

We are seeking a seasoned **Senior Software Engineer and Team Lead** to join our team. This role is integral to our mission, requiring a unique blend of technical expertise, leadership skills, and a passion for clean energy technologies.

### Why Join Us?

- Be a part of a team that's at the forefront of cleantech innovation.
- Work on projects that have a global impact, contributing to a more sustainable and energy-efficient world.
- Opportunities for professional growth and leadership development.
- Collaborate with a group of enthusiastic, like-minded professionals, where your contribution can make a tangible difference.
- See the results of your work deployed in real life projects

### Key Responsibilities

- Lead a team of software engineers in developing and optimizing our power control and energy management systems.
- Collaborate with cross-functional teams to design and implement software solutions for both cloud-based and embedded systems.
- Drive the adoption of best practices in software development and ensure the delivery of high-quality, scalable, and reliable software.
- Mentor and guide team members, fostering a culture of innovation and excellence.
- Contribute to strategic decisions on technology and product development.
- Stay abreast of emerging trends in cleantech, AI, and software engineering, applying this knowledge to drive continuous improvement.

### Requirements

- Extensive experience in software engineering with a proven track record in both cloud-based and embedded systems.
- Previous experience in a team leadership or management role.
- Strong proficiency in modern programming languages and development frameworks.
- A proactive approach to problem-solving and a strong desire to make a positive impact in the energy sector.
- Excellent communication and interpersonal skills, with the ability to lead and inspire a team.
- A deep understanding of AI and its application in the energy sector is highly desirable.

## **Application Process**

To apply, please submit your CV and a cover letter outlining your experience and why you want to work in our energy and cleantech company.

We are an equal opportunity employer and value diversity at our company.