

Job Profile

Renewable Energy Engineer

Based from Stockport Office

Who are we?

Fichtner is a global engineering consultancy founded in 1922, employing over 2,000 people across 170 countries. In Ireland and the UK, our engineers and consultants contribute to some of the most innovative energy projects, offering design, intellectual, and engineering services to developers, investors, owners, and operators. Our projects, whether in development, construction, or operation, include more than:

- 60 major thermal power plants, across the waste, biomass, and conventional power sectors
- 10 GWh of battery storage
- 5 GW of solar
- 7 GW of on-shore and off-shore wind
- 5 GWh of pumped storage hydro projects
- 20 carbon capture projects, aiming to capture and permanently sequester more than 5 million tonnes of CO₂ per annum

We have over 185 employees that we are proud to have represent us, operating from our offices in Manchester, Belfast, Dublin, and Glasgow. As the business grows from strength to strength, we are now looking to further extend our renewables team by recruiting a professional engineer, who has prior project management experience with solar or battery projects, to be based out of our Stockport office.

What are we looking for?

- A good electrical, mechanical or renewables-based degree
- Project management experience gained during the development, construction or operational phases of ground mount solar farm or BESS projects
- Previous experience of using industry standard software to make solar resource and energy yield assessments
- Have contributed to feasibility studies, technical reports and design reviews in a previous role
- Experience in the financing of renewable energy projects, ideally including technical due diligence exposure
- Good understanding of the key technical risks with solar projects, including the ability to identify potential technical design or installation risks
- The ability to correctly interpret electrical and mechanical drawings, models, specifications and functional descriptions
- Able and willing to travel in the UK and EU for client meetings, site visits, factory tests, etc
- Able to work in the UK without any visa restrictions

What you can expect from us:

At Fichtner we greatly value our employees and offer a flexible approach to the working environment. We have a team of mental health first aiders and wellbeing champions on hand for support and provide the opportunity for our staff to give back to our local community, through charitable events, STEM, and community work experience. We operate with the mantra that we all look out for each other, making sure we continually review our working practices to create the best experience for all. As part of the team, you can expect:

- A competitive salary with a leading bonus scheme of up to 20% of salary
- Hybrid working with modern easy access offices
- Opportunity to purchase company shares after a qualifying period
- Significant training, development, and career growth opportunities
- Financial support with professional fees/memberships
- Company electrical vehicle car leasing scheme
- Private medical & life assurance
- Cycle to work scheme

- Team and company social events, including a family barbecue, Christmas Party, and team activities
- Milestone scheme celebrating years spent as part of the Fichtner team!

If you are interested in applying for this role, please email recruitment@fichtner.co.uk with your CV and a brief cover letter to introduce yourself and let us know why you are a good fit for us.

When sending over your CV, please take a moment to review our [privacy statement](#) regarding how we process your personal data within our recruitment process.

Fichtner Consulting Engineers is committed to eliminating discrimination and encouraging diversity amongst our workforce. Our aim is that our workforce will be truly representative of all sections of society and that each employee feels respected and able to give of their best every day.