



Graphics Technician

Location: Edinburgh

The Company

Green Cat Renewables Limited (GCR) provides consultancy support services for the onshore renewable energy industry - primarily wind, solar and hydro. The company was founded in 2005 and now comprises a multidisciplinary team of approximately 50 specialist consultants. The team is made up of specialist environmental consultants, project managers engineers and technical specialists, based in four offices across Scotland but with a workload throughout the UK. We provide services encompassing planning and feasibility, resource assessment, environmental assessment, access surveys, geotechnical assessment, project management, construction and installation, health & safety, and asset management for a wide range of renewable energy developments.

The Technical and Environmental Services department provide all GCR's environmental assessment and planning work for landowners and developers of renewable energy projects, as well as due diligence support to banks and other investors. The team also support the wider renewables industry in the development of data centres, agricultural buildings and battery storage facilities aiming to utilise sustainable forms of generation. The department is made up of environmental consultants, project managers, engineers and technical specialists.

The Technical and Environmental Services department requires a Graphics Technician to join them to create, produce and manage the delivery of a range of graphics and illustrations to support the development of a wide variety of projects.

The Role

- Assisting a team of landscape consultants and project managers by producing graphics and visualisations for renewables projects such as wind, hydro and solar at all stages of development.
- Producing landscape figures, including mapping and photomontages, to the required specification set by statutory consultees, local planning authorities and national or local guidance.
- Taking landscape photography, often in remote, hard to reach areas, in line with guidance and best practice.
- Producing complex constraints plans for proposed sites to assist the layout and design of development.
- Developing and maintaining an in-depth knowledge of relevant guidance and best practice in place at a national, regional and local level to ensure the graphics are produced in line with specific requirements.
- Coordinating and managing of the landscape figures and graphics for a portfolio of projects within set deadlines.
- Working closely with other GCR departments to provide a holistic approach to site design and development.

The Candidate

Essential

- Excellent eye for accuracy and attention to detail.
- Strong communication skills.
- Motivated and proactive, with an adaptable mind-set and a willingness to work independently or as part of a team to meet set deadlines.
- Willingness to learn to use different software programmes.
- Desire to adapt output and ways of working to ever evolving guidance.
- Proficiency in GIS software.
- Valid Driving Licence for use within the UK.
- Willingness to undertake travel and occasional overnight stays within the UK.

Desirable

- Qualification in relevant graphics or design discipline.
- Proficiency in 2D CAD, 3D modelling and rendering software.
- Good working knowledge of Adobe Creative Suite.
- Knowledge of renewable energy technologies.
- Experience of ReSoft WindFarm Software (or similar).
- Experience in digital SLR photography.
- Excellent eye for accuracy and attention to detail as well as organisation skills.

To apply please send a full CV and covering letter to jobs@greencatrenewables.co.uk.