

Job description

Job Title: Geospatial Analyst

Location: Abingdon

Department: Business Development

Position Reports To: Technical Design Manager

Company Overview

Gigaclear is a fast growing, game changing builder and provider of pure fibre broadband services to residential customers and businesses in England. We have an ambition to make a significant difference to the broadband landscape in rural England and improve our customers lives through the provision of world class broadband services.

The Geomatics function within Business Development provides a qualified, designed and costed pipeline of network build opportunities to the regional delivery teams and works closely with these teams to ensure their pipeline of activity meets their business plan needs. Geomatics also contributes heavily to design innovation and tools development, Gigaclear is not just looking for design experience, but the ability to innovate and think proactively about how to improve the design to build processes.

Purpose of the job

As a Geospatial Analyst, you will be using design knowledge to accurately segment community areas and run automated design tools. The tools will be used to create costings that can be used for efficient decision making. It is important that the candidate can find and analyse project areas that match the current goals and strategy of the organisation.

Gigaclear extensively uses geospatial analysis to find innovative ways to efficiently plan and deploy fibre-optic broadband networks across rural areas. The Geospatial Analyst will join the Geomatics team to provide a geospatial understanding of company data to support the business in making evidence-based decisions.

Key Accountability & Responsibilities

- Designing new areas of the country for possible network builds
- Qualifying areas provided by the regional teams and the Business Development team as well as maintaining the pipeline of projects and developing competitor analysis
- Developing complex analysis into presentation-quality material that can be readily digested by people across the business
- Working closely with other departments across the business such as finance, delivery and marketing

Knowledge & Skills

- Solid knowledge of GIS tools, especially QGIS
- Understanding of geospatial techniques and modelling;
- Ideally a working knowledge of statistical techniques
- Working knowledge of SQL and ideally the PostGIS geospatial extension;
- Good Interpersonal Skills with the ability to interact effectively with all personnel;
- Strong Communication skills with the ability to summarise and explain complex analysis;
- Creative approach to problem solving
- Rapid learner of new technical approaches
- Technically astute
- Adaptability, pragmatic and determined
- Team Player and Goal minded

Our Values

Find a way - we will work together to deliver market-leading solutions and provide customer service excellence to our communities

Do the right thing - we always base our decisions on what we believe is fair, considerate and in the best interest of our customers and our colleagues

Be committed - we are all accountable for our actions and work relentlessly with our many customers to deliver on our promises

Keep it simple - we take potentially complex and confusing information and we make it easy for everyone to understand

This job description is not intended to be exhaustive. The post holder will be expected to adopt a flexible attitude to the duties which may be varied (after discussion), subject to the needs of the business and in keeping with the general profile of the role.