**Job Description – Statistical Programmer**

**Are you good with data? Can you explain technical things in a simple way?**

**Do you thrive on working with different people, different techniques and constantly learning?**

**Are you someone who wants to work flexibly, shaping and driving your own workload, but always putting the customer first?**

***Background***

Qi Statistics provide statistical consultancy support to a wide range of industries and are one of the world’s leading providers of consultancy and training to the sensory and consumer market, delivering high quality, bespoke customer–focused statistical solutions including software.

***The role***

* The role will primarily involve bespoke software creation, maintenance and upgrade work on current R code, validation and documentation using R, working remotely with our partner company Logic8, who are based in the Netherlands.
* The role may also involve analysing data from a range of different companies and industries, using R and/or a variety of other software packages and producing reports or presentations often to customer specification.
* The programmer will be expected to proactively maintain good relationships with Logic8 and other customers using face-to-face meetings, telephone or webex/skype calls and emails.

The programmer should possess and maintain the following skills/qualities:

* Excellent written and verbal communication skills (KEY REQUIREMENT)
* Experience in working with data from the consumer science and/or market research world
* Experience using and coding statistical routines, particulary multivariate techniques.
* A BSc, MSc or PhD degree in a related technical field e.g. Data Science/Analytics/Computer Science/Statistics) (KEY REQUIREMENT)
* At least 3 years work experience in a related statistical/data science role
* Experienced R programmer, with competency in at least one other language (e.g. SAS, Python, C+ etc)
* Able to learn other specialist statistical software as required
* ability to translate and shape a customer problem into an actionable progamming solution
* good time management and organisation skills with a delivery focus, often managing several pieces of work and deadlines concurrently
* self-motivated and able to work independently with limited supervision

***Working environment***

The programmer will work independently from home, making use of the latest technology for sharing data and files.

There will also be some client site visits or team meetings required (as necessary and agreed with notice). These are predominantly UK or EU based and so the applicant would need to be in easy reach of these areas.

***Working hours***

The programmer is expected to work their agreed hours as per their contract and this is based on trust. This can be done flexibly to suit the programmer as long as it does not negatively impact the Qi team, client relationship or any deadlines.