

ROLE TITLE: SQL DEVELOPER	
Ref: SQL DEV	Start Date: ASAP
Salary: Competitive basic plus up to 20% bonus, private healthcare and 25 days holiday.	Career stage: H
Department: IT Location: Nottingham, UK	Reporting to: Development Lead
PURPOSE OF ROLE	
<p>Ownership of the SQL environments within TDX Group. This responsibility includes all proposed changes, permissions as well as any new enhancement projects that involve enhancements. Added to this, complete ownership of the TDX Group Data Warehouse with particular focus on continuing to support the automation of as many reports as possible, but also, to encourage and train analysts to create this automated reporting suite and the changes themselves.</p>	
BUSINESS IMPACT	
<p>A robust and resilient database infrastructure underpins the success of the core business. It is essential that this is a well-managed service with proactive measures taken to maximise service availability and minimise risk of failure. Additionally the importance of our Data Warehouse continually increases and so the ability to build upon this platform and automate reporting suites will have a significant impact on the quality of the service we offer to our Clients.</p>	
ROLE DIMENSIONS	
<p>Whilst reporting into the Development Lead your day to day responsibilities will involve interaction with colleagues across IT, specifically IT Operations, and also the wider business. You will work in a team of 3-4 individuals within the Design & Development Team.</p>	
KEY OBJECTIVES	
<p>The SQL Developer will ensure that our Database infrastructure, both Production and Development, is fully supported. This will be achieved by:</p> <ol style="list-style-type: none"> 1. Monitoring, maintaining and providing administrative support for the Database infrastructure 2. Undertaking software development on SQL Server 2005 and 2008 platforms (including SSRS) 3. Translating requirements from both customers and team members into comprehensive design specifications 4. Translating design specifications into working solutions 5. Providing technical expertise in the support of existing ETL solutions 6. Assisting the Data Analyst group in expanding the reporting capability for TDX Group through the Data Warehouse 7. Investigating and resolving any faults identified within existing software 8. Undertaking quality assurance and testing of software 9. Documenting technical development work 	

10. Acting as an interface with customers, the IT Development team and the various project teams in managing the testing and implementation of development work.
11. Maintaining knowledge of software development products and methods which you will be expected to communicate within the team

COMMUNICATIONS AND WORK RELATIONSHIPS

Communicates externally with our hosting partner in resolving database infrastructure issues and/or provisioning new services.

Communicates internally with IT colleagues, Data Analysts, Operational Specialists and Business Line Heads and other key stakeholders in relation to providing a robust database infrastructure.

SKILLS AND EXPERIENCE

- Experience of developing with SQL Server 2005/2008 and SSRS
- Experience of manipulating large volumes of data within an ETL (dts) environment
- Experience of database administration and Data Warehousing
- Experience of .Net would be advantageous
- Adaptable and results oriented – puts top priority on getting results
- Demonstrable experience of problem solving
- Able to establish credibility with customers
- Ability to translate user requirement into a working solution
- Ability to document work in a clear and concise manner
- A self-motivated and driven individual exhibiting a confident and mature style