

SOFTWARE ENGINEER (.NET)

Reports to Team Leader / Technical Manager

GENERAL DESCRIPTION

Responsible for the provision of technical and engineering support for the complete lifecycle of Software projects, as directed by the Head of Software and Systems.

JOB DUTIES

Responsible for the satisfactory completion of work allocated by team leader or Technical Manager, when working as part of a team. Alternatively working alone, under guidance of the Technical Manager, including:

- Analysis of technical requirements.
- Definition of architectural design.
- Definition of detailed design.
- Implementation of suitably commented code – either new or maintained.
- Integration of project elements.
- Execution of all elements of acceptance testing.
- Liaison with technical or non-technical project staff (Hungary and / or UK) and Customers as directed – either on-site or off-site, as agreed with Technical Manager.
- Keeping the Technical Manager informed of the technical status of project work and any relevant decisions made.
- Awareness of ISO9000 Quality standards as appropriate to the tasks in hand.
- Preparation of technical documentation related to the project work, as directed.
- Assisting in the proactive identification of technical problems and possible solutions related to the Software group and/or work in hand.
- Being aware of new technology/keeping up to date with relevant topics as dictated by interest and/or agreed with manager.

EXPERIENCE / QUALIFICATIONS / TRAINING

- For all developers, at least two years' commercial use of Microsoft .NET Framework 2.0 with languages C#.NET (VB.NET possibly, but C# is a preference).
- Experience of COM Interop would be an advantage, as would experience of VB6 or C++.
- For web developers, commercial experience of ASP.NET 2.0, CSS and JavaScript. AJAX experience would be an advantage
- At least two years' commercial use of MS SQL Server, MySQL or Oracle in a client capacity.
- A good command of the English Language (written and spoken)
- DBA-level experience would be an advantage
- Experience within a geospatial environment would be an advantage
- A proven ability to communicate effectively to staff and management
- A University degree in relevant subject or equivalent experience/training
- Self-motivating and be able to work as part of a team as well as working independently