

Title: Senior Software Developer/Technical Lead (Grade 7)

Reporting to: Manager - Business Applications

Reference: 351

Role Summary:

The Senior Software Developer/ Technical Lead in the SOLAS ICT Department plays a significant role in development of new applications and reengineering existing applications supporting the business needs of SOLAS and the wider FET sector.

Working in conjunction with an IT Business Lead and business stakeholders the successful candidate will work on the development of new functionality in the SOLAS applications space. This will involve work on a wide variety of mainly web based systems. The successful candidate will also be involved in the reengineering and realignment of legacy software systems.

Key Tasks/ Responsibilities:

- Hands on full stack software development.
- Lead and contribute to new and existing software projects.
- Contribute to technical decision making within the ICT department.
- Liaise with and develop working relationship with business process owners.
- Requirements gathering and workshop facilitation.
- Estimation of work and agreement of deadlines with stakeholders.
- Report to internal and external stakeholders on project progress.
- Collaborate with other development staff within ICT.
- Keep abreast of trends and developments within the software industry.
- Represent SOLAS on committees and at meetings as necessary.
- Mentor junior developers. Peer review of code.
- Perform other duties as may be assigned from time to time.

Requirements:

Essential

- Very strong web development skills and experience based around the Microsoft stack, .NET, C#, SQL Server, IIS, TFS, SharePoint.
- Experience with Bootstrap, less CSS, Visual studio IDE.
- Experience of authentication and authorisation methodologies within web development.
- Candidates should be conversant with REST API's, JSON, web services, security issues etc.
- Third level qualification in ICT.
- Candidate must be flexible/ adaptable in their approach to work, embrace change and adapt work practices accordingly.
- Work well in fluid/ evolving environment.
- Exposure to agile project management.
- Minimum of 7 years' strong experience in software development working on medium/ large level projects.

Desirable

- Knowledge of MVC design pattern.
- Experience with .Net Core, Typescript, node.js, webpack.
- Experience using SSRS, SSIS, EXCEL power BI, Tableau.
- Knowledge of Microsoft claims based authentication.
- Certification in Agile project management.
- Experience of leading a software development team.