

Job Description

Software Developer

Purpose:

Design, development, testing and release of software solutions to support the requirements of the business.
Act as second line support for in-house developed applications.

Responsibilities:

- Design, develop and deliver software solutions in conjunction with the Business Teams and in accordance with 7IM's software development principles and guidelines.
- Work in conjunction with the Business Teams during the design process to contribute to business and technical solutions.
- Work in conjunction with Business Teams to produce and execute test scripts (functional and non-functional) to ensure minimal risk of service interruption caused by application changes. This includes Unit, System / Integration, Regression, User Acceptance, Performance and Load Tests.
- Conduct peer review / assurance of development documentation and code in an effort to assure accuracy and completeness, whilst ensuring that changes are both maintainable and supportable.
- Assist the Project Leads during the programme and project planning process.
- Continually review Development and Delivery activities to identify improvements to architecture, processes, services, performance metrics and infrastructure in order to increase efficiency, effectiveness and customer satisfaction.
- In accordance with 7IM's Application Support principles and guidelines, provide expert / second line application support to users of the 7IM application suite.
- Continually train to ensure industry recognised qualifications are current.
- Actively promote and distribute knowledge amongst peers in the development team.

Skills:

- Very good cross stack working knowledge, including the following mandatory technologies:
- Microsoft technologies including .NET (4 and above)
- .NET Core
- C#
- ASP.NET
- MVC
- MVP
- Aurelia/Angular JS / MVVM Frameworks
- JQuery
- Web building tools such as Jscript, Javascript, Json, CSS, XML and HTML
- Strong SQL (TSQL)

Ideal

- Telerik Charting
- Knowledge of API Design and Development
- AKKA.NET or other message driven micro service technologies
- BizTalk or other similar middleware
- Automated testing
- Analytical skills and ability to understand complex problems at a detailed technical level and communicate them clearly to Technical Colleagues.
- Willingness to investigate, trial and propose new concepts, technologies and approaches.
- Ability and willingness to share knowledge and skills through mentoring and coaching.
- Ability to accurately estimate personal time and effort and deliver to them accordingly.

- Ability to quickly learn new skills and apply them accordingly.
- Enthusiastic and flexible attitude to work

Qualifications:

- Relevant degree or equivalent knowledge.

Other Relevant Information:

- Team player
- Conscientious
- Good attention to detail
- Good time management skills
- Good communication skills
- Can-do attitude
- Willing to take responsibility