

SOFTWARE DEVELOPER

1 Organization Details

Job Title	Software Developer
Department	Engineering
Location(s)	London

2 Tribold Company Background

Tribold develops and delivers world-class product management software for the global Communication Service Provider (CSP) industry. Our software solutions provide extraordinary value to our customers, solving the most complex business and product data management issues through software innovation.

With our global headquarters in London, England and offices in North America and Asia-Pac, Tribold has a strong international presence for selling and implementing our enterprise product management solutions whereby we empower CSPs to put products at the heart of their business. By enabling dramatic improvements in their product management performance, CSPs can drive increased profit from their products.

Tribold has achieved significant success to date in both sales and awards for the innovation and quality of our product. We are becoming a major global force in communications software applications.

We are looking for individuals with strong ambitions for professional growth and impacting major change in the CSP industry.

3 Job Description

A Tribold Product Developer is responsible for the design and implementation of Tribold product functionality as specified by Product Management. Developers must participate in all aspects of the Tribold product development life cycle. Tribold Developers are expected to be good team players and to deliver code on specification, quality and according to agreed timelines.

Product developers are required to work in an agile manner with Product Management to produce documentation appropriate to technical developer and non-technical business audiences.

Tribold developers are expected to write quality, well engineered, unit tested, maintainable and readable code. Software design patterns should be used where applicable. Code must be engineered according to Tribold development and architectural standards.

3.1 Responsibilities

<p>Responsibilities / Tasks</p>	<p>Developers are responsible for testing, quality, stability and maintainability of the Tribold software codebase. Product developer responsibilities:</p> <ul style="list-style-type: none"> • Engage with product management and generate documentation as specified by the Tribold development process. • Engage with Product management to understand functional and business requirements • Engineer quality, maintainable and testable code. • Implement unit tests. • Ensure all assigned deliverables are completed on specification, quality and according to agreed timelines. • Participate in product and architecture development and design. • Engage with program / project manager to produce project timelines • Provide feedback and status of development • Participate in code reviews • Support peers to achieve project deliverables. • Maintain skill set and stay up to date on emerging technologies. • Follow Tribold development and architectural and UI standards. • Inform program / project manager of progress and surface project related issues impacting specification, quality or schedule. • Engage with program / project manager through development cycle to mitigate risks to quality and / or project schedule. • Participate with other engineering disciplines to ensure successful project delivery. •
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3.2 Candidate Performance Criteria and Prerequisites

<p>Qualifications</p>	<ul style="list-style-type: none"> • Honours degree in computing or a related subject or commensurate industry experience.
<p>Previous Experience</p>	<ul style="list-style-type: none"> • 5+ Years professional experience in IT industry • 5+ years .NET development experience
<p>Skills / Abilities</p>	<ul style="list-style-type: none"> • Strong understanding of object oriented design concepts.



- Excellent knowledge of .NET 2.0 and .NET 3.0+ frameworks.
- Proficiency in the C# programming language.
- Competent in related technologies: Web Services, XML, SQL, WinForms, WCF, WF, LINQ etc.
- Knowledge of Algorithms and Software Design Patterns
- Can write automated unit tests using tools such as NUnit and TypeMock.
- Good communication and presentation skills: written and verbal.
- Able to function as a mentor for junior team members.
- Able to function as a feature lead – providing both a technical and design leadership
- Requires minimum of supervision – able to deliver complex deliverables as an individual contributor or moderately complex deliverables as a feature lead.
- Able to engage with program / project manager and to supply deliverable estimates and assess complexity and risk.
- Has a good working knowledge of the Tribold technology and software architecture as a whole; and detailed knowledge of certain aspects / features of the Tribold technology platform.
- Participates in development and evolution of development process and coding standards.

Additional Requirements

- There may be the requirement to travel to customer or partners to support the rest of the business.

