

CRI Solutions, Inc.

Job Description

Title: Software Developer (Developer)

Reports To: Director of Platform Development

Location: Elkridge Maryland Office

Job Purpose: The Software Developer is responsible for developing and maintaining solutions based on established product specifications. They are responsible for assisting Software Architects with specification creation for larger projects. They are responsible for establishing internal client needs and full product specifications to suit those needs for smaller projects. They are responsible for fixing bugs and programming enhancement requests on existing software. They will track all changes, milestones and notes in our project tracking software. They will conform to all established coding standards in new development and existing software changes.

Qualifications:

- A 4 year Bachelor of Science degree in CompSci, MIS, IS or equivalent work experience.
- Minimum 3 years work experience in the following categories
 - C#, and VB.Net programming languages
 - .Net COM Interop development
 - Web Services (SOAP) programming
 - ASP.Net programming
 - .Net Serialization
 - Windows Services programming
 - Object Reflection
- Minimum 5 years work experience in the following categories
 - VB5.0+ programming language.
 - COM development
 - WinSock programming
 - Socket Protocol development
 - COM Object serialization and persistence
 - Windows API programming
 - Client/Server programming
 - ASP and HTML programming
 - OOP concepts.
 - Product Specification Development
- Firm grasp of the .Net framework structure, assemblies, interfaces, and component interaction.
- .Net Framework 3.5, WPF, WCF, Silverlight experience a plus.

Key Responsibilities and Accountabilities:

The Software Developer has all of the responsibilities of a Software Programmer II as well as the following:

- Design a full specification to be delivered to programmers and developers for programming for minor projects.
- Own and oversee, start to finish, the full development of minor multi-tier projects.
- Mentor less senior employees.
- Assist Architects in establishing product specifications.
- Conduct and participate in brainstorming sessions to develop product solutions.
- Conduct senior code audits.
- Assist Software Programmers with programming efforts and responsibilities including but not limited to...
 - Programming assembly maintenance and development based on established specifications.
 - Conforming to programming standards for all code written.
 - Tracking all notes and milestones for a given project in our project tracking system.
 - Performing unit and regression testing of all code written.
 - Writing field documentation content for all code written.
 - Completing all project schedules with a 90% success rate.
 - Interacting with Product Management Group to determine enhancements and bug fix requirements.
- Any other duties as assigned.
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Notes:

- This position requires that the employee be able to, on occasion, travel throughout the US and Canada.
- Due to the 24/7 nature of our support, non-standard work hours may be required.