

Title: Software Application Developer I

Job Type: Non-Exempt Exempt

Division: Information Technology

Job Grade: 5

Reports to: Senior Software Application Developer

Job Purpose

Responsible to design, create, enhance, and implement, in support of, custom software applications developed by the Agency. The applications requiring development of new features and support of existing functionality are primarily a combination of Windows and Web Microsoft .Net development environments. Consults with management, business analysts, other developers, infrastructure support specialists and end users to obtain information on project needs, limitations, capabilities, performance requirements and interfaces.

Essential Functions

- Develop technical specifications and designs for proposed software applications.
- Translate business requirements into full lifecycle (design, code, test, implement, and document), application software solutions.
- Troubleshoot technical issues and identify modifications needed in existing software applications to meet changing user requirements.
- Analyze data contained in the corporate database and identify data integrity issues with existing and proposed systems and create solutions.
- Provide assistance and advice to users in the effective use of software applications and information technology.
- Serve as a liaison and a facilitator between all business units to assist in addressing and resolving IT software issues.
- Work with vendors of 3rd party software to resolve issues.
- Communicate accurate and timely status and issues to management.
- Responsibilities may require evening and weekend work occasionally in response to the needs of the Agency.
- Additional duties as assigned.

Job Requirements

Education/Experience: Experience and skills required for this position are normally acquired through a combination of a Bachelor's Degree and / or at least two years of related experience, but previous experience may be substituted for a formal education.

Knowledge/ Skills:

- Working knowledge of supported development platforms including Microsoft .Net development of Windows and web based products, Visual Studio, SQL, relational database system, C# or VB.net, web based languages / technologies such as JavaScript, CSS, XHTML.
- Must have strong analytical and communication skills both oral and written.
- Must be able to work in a team environment.

Travel

None Light Frequent Other:

Working Conditions

Physical Demands: Lifting/Carrying Walking Sitting Standing Other