

Software Engineer

Critical Alert Systems, LLC, a developer in the critical messaging nurse call industry, is hiring a Software Engineer in Jacksonville, Florida.

Primary Purpose and Function

The primary purpose and function of the Software Engineer is to collaborate with the product manager, system analysts, engineers and programmers to design and develop product solutions.

Essential Functions and Responsibilities

- Assist in the design, development, testing and documentation of software components and applications
- Troubleshooting, debugging, maintaining, and supporting existing software products
- Follow Critical Alert product development standards and practices
- Participate in team organization and project meetings to include AGILE SCRUM
- Willingness and ability to assume increased responsibility
- Work with abstract OO software frameworks
- Present designs to the Engineering Team
- Interface with customers and Technical Support Department
- Use accepted patterns and practices

Qualifications:

- B.S. in computer science or related field
- Minimum of 5 years of experience
- Experience building enterprise level software solutions
- Windows application development with C# and .NET Framework
- Experience integrating with and developing REST APIs
- Strong technical programming/development skills in varied areas
- Experience working on large abstract software systems
- Experience with parallel and asynchronous processing
- Web Programming Experience with ASP.Net, Angular, MVVM, JQuery, JavaScript, MVC, IIS, .Net Core and Web Service Frameworks
- Strong technical skills with SQL and knowledge of MS SQL Server
- Experience with MS Visual Studio 2015 and Team Foundation Server
- Experience using source control
- Experience with Healthcare and HL7 Protocols a plus
- Experience with cross platform mobile application development using Xamarin is a plus.

Compensation & Benefits



CAS offers a competitive salary and a generous benefits package including medical, dental, vision, flexible spending account, life insurance, long-term disability, Paid Time Off and 401(k) Retirement Plan.