



Software Architect

We are looking for a hands-on lead software developer/architect with extensive desktop development experience in a Microsoft client-server environment. The ideal candidate will have experience with multiple integration projects using third-party APIs including open source projects. This individual thrives in an agile work environment that requires strong problem-solving skills and independent self-direction, coupled with an aptitude for team collaboration and open communication.

Location

- Miamisburg, Ohio

What we are looking for

- You have 6+ years of hands-on experience in a Microsoft client-server environment using C# and C++ including Multi-Threaded C++ development in a Windows environment.
- You have extensive experience designing and maintaining complex distributed software architectures and are familiar with the latest software design methodologies.
- You have extensive experience with Microsoft SQL Server including development of Stored Procedures, triggers, database access, SQL jobs, queries, and scripts.
- You have extensive experience with WinForms based desktop applications, including OCX Controls integrations.
- You have hands-on experience in a Web Browser environment using JavaScript, C#.net and RESTful Web API's.
- You have extensive experience with Microsoft Visual Studio and Team Foundation Server.
- You love designing and delivering products and learning new things.
- You're motivated, talented, like a good argument, but listen well too.
- You have a strong interest in everything related to distributed architectures and the cloud.
- You love working in an agile product development team.
- You have excellent communications skills, verbal and written.
- You have a Bachelor's Degree or higher in Computer Science or related field.

What you'll be doing

- Working on the Frontier Security access control product, a real-time client/server application.
- Be part of a collaborative, friendly, and open environment with a small agile team.
- Enrich the team with your knowledge, experience and insight.
- Researching technology trends.
- Performing other duties as assigned.

What makes you special

- Linux and cross platform development using CMake and Google Protocol Buffers is a strong plus.
- Experience with Microsoft WPF and MVVM is a strong plus.
- Experience developing Web Services and Web API's is a strong plus.
- Experience with JavaScript libraries such as jQuery, Dojo or ExtJS is a plus.

For consideration, please submit your resume with salary requirements to hr@matrixsys.com and reference "Software Architect" in the subject line.

We are an Equal Opportunity Employer.