



Full Stack Software Developer (.NET)

Job Type: Full-time

Location: Royal Oak, MI or Remote

Summary of Role:

iwerk is seeking an innovative Full Stack Software Developer to use various programming languages to develop, improve, test and/or maintain custom software built to make our clients' business run better.

This role will have the opportunity to be part of a team full of developers that are passionate about building modern applications that leverage the industry's leading technologies. You will learn our client's business, organization, systems, challenges, and goals, and then utilize that knowledge to work with a team to deliver outstanding results.

Our ideal candidate for the role is someone who has multiple years of development experience with high aptitude in the **.NET technology** stack and a passion for building custom applications to fit our client's diverse needs. This person is flexible and comfortable multitasking to keep up with the dynamic nature of our incoming work. Candidates should have experience in building web applications, mobile apps and websites ranging from brochure to enterprise.

Job Responsibilities:

- Participate in a development team, producing components for new and existing applications with focus on the .NET technology stack
- Participate in development teams as a key contributor, typically following the agile delivery methodology
- Develop using secure coding standards through peer code and collaborative client review and QA
- Create technical specifications based on functional requirements
- Interface directly with customers, capturing feedback and discussing technical design
- Act as a key contributor in an agile sprint team, performing sprints on new and existing applications
- Perform basic support and debugging in test and production environments
- Identify and resolve problems

Preferred Qualifications:

We're looking for a talented software developer who is able to communicate clearly with non-technical audiences. While passionate about technology, you have business sensibility to give/accept feedback, the desire to always get better and the social ability to connect well with your teammates and clients.

- Bachelor's degree or equivalent professional experience in computer science, information technology, or a related field
- Experience working with a team in a fast paced, changing environment
- 3+ years of professional full-stack web development experience with C# and the .NET framework
- Analyzing, designing, developing, implementing and maintaining application code in a variety of contexts
- Hands-on experience with...
 - JavaScript/ES6/Typescript
 - PHP, Laravel
 - MVC JavaScript frameworks - React, Vue, Angular, etc.
 - Creating highly-performant, optimized websites
 - Consuming REST API
 - Version control (Git/Bitbucket) and branching strategies
 - Azure DevOps
 - Command-line utilities, build tools - Webpack, Grunt, Gulp
 - NodeJS and server-side JavaScript development
 - PDF generation and printing using C# .NET or compatible solution
 - Planning and collab tools such as JIRA, GitHub, Google Suite for Business

General Role Expectations:

- Design, develop or modify software by using various programming languages depending on the project
- Modify existing software to fix errors, improve the overall quality and functionality, or update integrations with other software
- Analyze user needs to determine how software should be built or if existing software should be modified
- Develop and/or perform software automated testing procedures, solutions and frameworks to ensure software functions as needed
- Translate business requirements and specifications into usable and scalable software



About iwerk:

iwerk is a software and IT/Security solutions firm that specializes in serving the evolving technology needs of healthcare, retail and manufacturing, and marketing services companies. iwerk's core offering includes developing enterprise software and building complex websites, as well as providing managed IT and security services and related consulting. Established in 1991, the firm has offices in Royal Oak, Mich., Mesa, Ariz. and Dallas/Fort Worth, Texas and serves clients nationwide. For more information, visit iwerk.com



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