

Senior .NET Software Developer

Axiom Innovations is a fast-growing business automation, process engineering and software solutions company. Our work and products are award winning. In 2024 & 2023, our flagship product Scarlett received the Mortgage Awards of Excellence for Best Product & Innovation.

Our work is focused on banking, mortgage origination and management, lending services, real estate and government.

Job Title: Senior .NET Software Developer

Location: Toronto / Remote **Job Type:** Full Time / Contract

Department: Software Development

About the Role

We are seeking a highly skilled **Senior .NET Software Developer** to join our development team. In this role, you will be responsible for **designing**, **developing**, **and optimizing enterprise-level .NET applications** while leading and mentoring junior developers. You will work closely with **cross-functional teams** to build scalable, high-performance applications using the latest .NET technologies.

Key Responsibilities

Software Development & Architecture

- Design, develop, and maintain high-performance web and desktop applications using C#, .NET
 Core/.NET Framework, and ASP.NET MVC/Web API.
- Architect and implement scalable, secure, and maintainable software solutions.
- Optimize application performance, database queries, and API interactions.
- Integrate third-party APIs, cloud services, and microservices architectures.

Technical Leadership & Mentoring

- Provide technical guidance and mentorship to junior and mid-level developers.
- Conduct code reviews, enforce coding standards, and improve best practices.
- Collaborate with product managers, business analysts, and UI/UX teams to translate requirements into robust technical solutions.

Database & Backend Development

 Design and optimize SQL Server databases including stored procedures, indexing, and performance tuning.



• Implement Entity Framework, Dapper, or other ORM solutions.

DevOps, Security & Deployment

- Work with **CI/CD pipelines**, automate deployment processes, and manage cloud-based environments (**Azure**, **AWS**).
- Ensure **secure coding practices** and compliance with industry standards.
- Monitor application performance and implement logging and error-handling strategies.

Required Qualifications

- **5+ years of experience** in .NET development.
- Expert in C#, ASP.NET Core/.NET Framework, MVC, Web API, and RESTful services.
- Strong experience with Microsoft SQL Server, Entity Framework, and database design.
- Proficiency in frontend technologies such as JavaScript, TypeScript, Angular, React, or Blazor.
- Experience with Azure or AWS cloud services (App Services, Functions, Containers).
- Strong knowledge of OOP, SOLID principles, design patterns, and microservices architecture.
- Experience with CI/CD pipelines, DevOps, and containerization (Docker, Kubernetes).
- Proficiency in Git, Agile methodologies, and unit testing frameworks.
- Excellent problem-solving, debugging, and troubleshooting skills.

Preferred Qualifications

- Experience with NoSQL databases (MongoDB, Redis, CosmosDB).
- Familiarity with GraphQL, gRPC, and real-time communication (SignalR, WebSockets).
- Knowledge of AI/ML integration with .NET applications.
- Microsoft Certified: Azure Developer Associate or .NET Developer.

Why Join Us?

- Work on **cutting-edge** .**NET applications** with modern cloud technologies.
- Competitive salary, performance bonuses, and benefits.
- Opportunity to lead and mentor a dynamic development team.



• Flexible work arrangements and career growth opportunities.

If you are passionate about software development and want to lead exciting .NET projects, we'd love to hear from you!

How to Apply:

Send your resume and portfolio to joe.fakhri@axiominnovations.com or apply online at https://axiominnovations.com/careers/