

.NET Developer

Job description

We are seeking a passionate and experienced .NET Developer to become a key and driving **member of the core Ailyce team**. Ailyce is an innovative and intelligent contextual AI-driven platform that's revolutionizing how applications are created and managed.

As part of our core team, you won't just be another developer—you'll be a **vital contributor** shaping the foundation of Ailyce's .NET application creation module. You'll work at the exciting intersection of enterprise application development and cutting-edge AI technology, with direct influence over product direction and technical decisions.

This is a rare opportunity to be part of something from the ground up—building the future of automated application development alongside a dedicated team of innovators, while working with state-of-the-art AI systems that understand context, user intent, and deliver intelligent solutions. Your contributions will directly impact how .NET applications will be built in the AI era.

Key responsibilities

- Develop and enhance Ailyce's intelligent .NET application creation module using AI-driven automation
- Design and implement smart AI algorithms that enable contextual application generation based on user requirements
- Collaborate with AI engineers, UX designers, and product managers to create intuitive, intelligent application development workflows
- Contribute to the core architecture decisions that will define how Ailyce will build .NET applications
- Ensure code quality, scalability, and maintainability through best practices, code reviews, and automated testing
- Stay up-to-date with .NET and AI advancements, identifying opportunities to integrate new technologies into the Ailyce .NET application creation module
- Optimize performance and efficiency of AI-driven processes and generated applications
- Troubleshoot complex issues in collaboration with cross-functional teams to deliver seamless user experiences

Profile of the ideal candidate

The ideal candidate should have:

We are looking for a passionate, proactive, and experienced .NET Developer. You bring deep technical .NET expertise, creative problem-solving skills, and an entrepreneurial spirit to help shape the future of contextual AI driven application development with Ailyce.

Infanion office in India:

Infanion, Office No. 23/1, 4th floor, 1st Main Road, Channamma Layout,
Seetharampalaya, Bangalore - 560048, India
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Infanion office in Europe:

Infanion, Hilstraat 18, 3120 Tremelo, Belgium
VAT: BE 0882 782 845

You are likely to have:

- 3 to 5 years of professional experience in .NET development with a strong grasp of .NET architecture and ecosystem
- Expert-level proficiency in C#, ASP.NET Core, .NET 6/7/8, and modern application development technologies
- Extensive experience with building web APIs, microservices architectures, and cloud-native applications
- A solid background in RESTful API development, Entity Framework Core, and integrating third-party systems
- Hands-on experience with Azure cloud services, containerization (Docker, Kubernetes), and modern CI/CD practices
- Strong knowledge of design patterns, SOLID principles, and clean architecture practices
- Experience with front-end technologies (React, Angular, or Blazor) for full-stack development
- Familiarity with AI/ML concepts and enthusiasm for building AI-powered application development tools
- Proficiency with Git, Azure DevOps or GitHub Actions, and modern development workflows
- Strong knowledge of application security, performance optimization, and scalability best practices
- Experience with automated testing (unit, integration, and end-to-end), code quality tools, and TDD/BDD practices
- Excellent English communication skills—both written and spoken
- A strong innovator mindset, entrepreneurial spirit, and the drive to take initiative
- A Bachelor's or Master's degree in Computer Science, Software Engineering, or a related field
- Bonus: Experience with AI APIs, machine learning libraries (ML.NET), automated code generation systems, or domain-driven design (DDD)
- A flexible working attitude, focusing on results rather than rigid 9-to-5 approach

You are not just a developer—you are a creative problem solver, a team collaborator, and a forward-thinking technologist ready to shape the next generation of AI-driven application development.

What we offer?

We offer you:

- An opportunity to build the future of AI-driven application development with Ailyce.
- A dynamic, innovation-focused environment where your ideas directly shape product direction.
- Hands-on experience with cutting-edge technologies in .NET, AI, automation, and cloud computing.
- A collaborative and learning-driven culture that values creativity and technical excellence.
- Continuous growth through exposure to AI, cloud-native development, and modern DevOps practices.
- Competitive compensation aligned with your skills, experience, and impact.

Job location

Bangalore, (Karnataka, India)

Interested?

Interested in this open position? Please send your resume to want2b@infanion.com

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