

# **Application Programmer**

## **Job Description**

We are looking for a C# developer responsible for building C# applications, including anything from back-end services to their client-end counterparts. Your primary responsibilities will be to design and develop these applications and to coordinate with the rest of the team working on different layers of the infrastructure. Therefore, a commitment to collaborative problem solving, sophisticated design, and quality product is essential.

# **Responsibilities**

- Translate application storyboards and use cases into functional applications
- Design, build, and maintain efficient, reusable, and reliable C# code
- Ensure the best possible performance, quality, and responsiveness of applications
- Identify bottlenecks and bugs, and devise solutions to these problems
- Help maintain code quality, organization, and automatization

#### Skills

- Proficient in C#, with a good knowledge of its ecosystems
- Familiarity with the .NET framework
- Strong understanding of object-oriented programming
- Skill for writing reusable C# libraries
- Familiar with various designs and architectural patterns
- Knowledge of concurrency patterns in C#
- Familiarity with Database systems, such as Microsoft SQL Server
- Experience with popular web application frameworks
- Familiarity with Windows Presentation Framework
- Knack for writing clean, readable C# code
- Understanding fundamental design principles behind a scalable application
- Creating database schemas that represent and support business processes
- Basic understanding of Common Language Runtime (CLR), its limitations, weaknesses, and workarounds
- Implementing automated testing platforms and unit tests
- Proficient understanding of code versioning tools
- Familiarity with continuous integration

### **Location**

Belgium (Esneux)

If interested, please send your CV to info@simplylive.tv