Backend .NET Developer

YOUR MISSION

As part of a professional agile development team, you will develop and maintain Gambit's software based on requests from either client projects or internal investments.

You will be part of the development department of around 25 developers and join a team of 5 backend developers.

TASKS

- Develop features using the .NET ecosystem

- Write clean and efficient code based on specifications

- Perform functional and technical analyses

- Test features using unit and component tests

- Code review

- Troubleshoot, diagnose, and resolve issues effectively

- Participate in agile ceremonies

- Configure the DevOps toolchain

- Recommend and implement improvements

- Learn and adapt to new technologies

- Create technical documentation for reference and reporting

- Support other teams

- Research and analyze new technologies

TECHNICAL EXPECTATIONS

- 5+ years of experience with a strong background in software engineering, specializing in medium to large-scale software development projects

- Extensive professional experience with modern software architecture concepts and object-oriented design

- Proficient in .NET development technologies (C#, .NET, Visual Studio, LINQ, etc.)

- Interest in the banking and finance sector

- Experience working with relational database management systems (SQL Server, PostgreSQL)

- Experience with unit testing

- Experience with Agile methodologies like Scrum or Kanban

- Experience in designing and developing software in a test-driven environment

- Experience with databases and object-relational mapping (Entity Framework)

- Knowledge of software security, including web application security

- Understanding of project constraints (deadlines, budget, expectations) and ability to handle them

- Knowledge or skills in cloud technologies (e.g., Kubernetes, Docker, Azure, Helm charts)

TECH STACK

- **Languages**: C#, TypeScript, PowerShell

- **Development**: Visual Studio, ReSharper

- **CI/CD**: Azure DevOps pipelines (build & release), Git on Azure DevOps, Pull Requests

- **Framework**: .NET Core, .NET Framework

- **Middleware**: Docker, Kubernetes, IIS, Kestrel

- **Databases**: MSSQL Server, PostgreSQL

- **Cloud**: Azure

- **Patterns**: Restful API, Domain-driven design

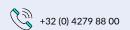- **Project Management/Communication**: Teams, Jira, Confluence

REQUIREMENTS

- **Languages**: C#

- **Pattern**: Design Pattern

- **Middleware**: Docker

- **Testing**: Unit testing

- **Databases**: Entity Framework (Core), RDB, and source control

INTERPERSONAL SKILLS

- Rigorous with a focus on quality

- Team spirit while being autonomous in work

- Motivated and flexible

- Resourcefulness and troubleshooting skills

- Solution-oriented

- Good communication skills

COMMUNICATION

- Proficiency in French (spoken and written) and written English

OUR OFFER

We offer an attractive full package commensurate with your skills and experience: car, fuel card, meal vouchers, group and hospitalization insurance (DKV), individual and collective bonus, phone/laptop, Flexible Income Program, 50% home working policy…

With an average age of 30, our organization pays particular attention to the well-being of its employees. Thus, Gambit promotes a healthy work-life balance.

Gambit is an expanding company with offices also in Luxembourg, Kuala Lumpur, and Paris. You will work from the offices located at 36 Rue de Mulhouse, 4020 Liège.

ABOUT GAMBIT

Gambit Financial Solutions is a leading European expert in investment advisory, risk management, and portfolio optimization. It was created as a spin-off from HEC-Liège (School of Management of the University of Liège).

While maintaining close ties with HEC, which drives its R&D efforts, Gambit has become a fully-fledged commercial company. It has developed an international client base and implemented its solutions in various renowned financial institutions in Belgium, Luxembourg, France, Switzerland, and beyond. Each of these solutions has been built on solid expertise in IT and financial knowledge, always keeping the client's importance in mind.

Experience Level: Senior

Industry: Financial Services, IT Services and Consulting

Employment Type: Full-time

Functions: Information Technology

Skills: Git, Microsoft SQL Server, Unit Testing, .NET Core, Kubernetes, Docker Swarm, Docker Products, .NET

Benefits:

- Competitive salary and benefits package.

- Opportunity to work on cutting-edge AI technology.

- Be part of a growing and dynamic team.

• Make a real impact on the future of virtual assistants.

To Apply

Please submit your resume to hr@gambit-finance.com