

Systemathics

# .Net IT - Electronic Trading Developer

2019

## About Systemathics

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Since 2008, Systemathics is the leader in innovative software platform for the asset management and the algorithmic trading industry.

Bringing algorithmic investment strategies to production is a complex and tricky process, along which numerous functional and technical issues arise.

How to be sure that, at each step, appropriate choices will be made, leading to P&L generation in the safest and quickest manner?

In order to assist banks, hedge funds, asset managers and proprietary traders in their search for the best response to this question, we at Systemathics have come up with a thorough process and modern technology to accompany our customers through to the production stage.

## Contact

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Become part of Systemathics' success.

We do believe in unique experiences, skills and passions. At Systemathics these assets are recognized and valued. Together we can be greater than the sum of our parts.

If you are looking to work in a dynamic, innovative and open-minded environment, if you are also passionate about trading systems, .NET framework and software design/architecture, we'd like to meet you.

## **Mission**

We are looking for a .Net developer to become part of the Paris IT team.

You will focus on the development of the market data and orders connectors for various providers and brokers. In this role, you should be able to write functional code with a sharp eye for spotting defects. You should be a team player and excellent communicator.

Your goal will be to work with internal and partners' teams to design, develop and maintain the data and orders plugins.

## **Responsibilities**

- Participate in requirements analysis
- Collaborate with internal and partners' teams to produce robust plugins implementation
- Interface with traders and portfolio managers
- Write clean, scalable code using .NET programming languages
- Test and deploy applications and systems
- Revise, update, refactor and debug code
- Improve existing plugins
- Develop documentation
- Serve as an expert on applications and provide technical support

## **Requirements**

- Proven experience as a .NET/C# Developer
- Familiarity with the .NET framework, design/architectural
- Strong knowledge of C#, Jenkins, Jira ...
- Familiarity with architecture styles/APIs (Real Time, Multi-Threading, Multicast Network)
- Understanding of Agile methodologies
- Excellent troubleshooting and communication skills
- Attention to details
- Algorithmic skills
- Market Access connectivity protocols