

Software Developer

2024-02-28

Java backend developer, that can deliver efficient, high-quality software.

1. About Us

Nordic Growth Market is one of the leading Nordic regulated exchanges with more than 30 years of experience as a dedicated partner for growth for SME companies. Through our marketplaces in Sweden, Denmark, Finland and Norway we offer trading in more than 40 000 different securities such as equities, bonds, AIF's and derivatives. NGM is a wholly-owned subsidiary of Börse Stuttgart which enables our listed companies with a gateway to Europe.

NGM want to become the most interesting choice for growth, foremost in the Nordics, by creating an ecosystem that allows anyone, at any time and in an easy way, to find opportunities for prosperity and growth through a transparent, reliable and sustainable financial ecosystem.

We know that by being a marketplace where ideas and capital meet, we will not only spark ideas into life, it will also create interesting opportunities for investors, advisors and many others and enable them to grow and prevail.

We're now hiring a Software Developer to join our development team based in Stockholm city, with possibility to work up to 50% remote from home.

Our work environment is innovative and entrepreneurial. We have a service-oriented culture that demands agility and the desire to move quickly to seize opportunities in close co-operation with our partners. Our determination to be a catalyst for growth includes our people. By enabling our people to develop and grow, we will grow as a company. Our dedication to our partners and entrepreneur companies will be key to our success, and Elasticia, our state-of-the-art system, is the spine from where we operate.

2. What You Will Do

Be part of a small fintech (buzz!) development team that modernize exchange trading.

At a glance:

- Write efficient high quality Java code, with low GC pressure
- Develop a high performance, transaction intensive (100,000+ tx/s) system with low latency (<1 ms)
- Network programming, failover and (distributed) algorithms
- Some web development in Svelte
- Some big data analytics

Although the core backend exchange trading system will be your primary focus, we do also develop and maintain peripheral systems such as web and GUI applications for administration, surveillance, trading and market data as well as tools for (big) data analytics and reporting etc.

3. What We Do

We build a world-class exchange trading system – Elasticia - for the financial industry, where our own exchange among others is a customer of the system.



We are a small company compared to our competitors, actually a tiny company in comparison. However, the expectations on our deliveries are not lower! This means we need to do things smarter. Among our clients are some of the largest companies of the finance industry (but also small local brokers!).

To make sure that we live up to the expectations and continue our expansion we are building upon our new core trading system architecture with innovative products. This is a good timing for joining!

4. Role

The position offers a broad spectrum of exciting technical challenges ranging from tricky details to design of new features and architecture of systems. Unlike many of the other companies we do not employ Scrum-masters, but developers that also know how to find their way from vague requests to fantastic features.

As a developer you will design, discuss, code, compile, test, review and release.

Experiences that ranks high

- Design and development of transaction intensive systems
- Building and delivering systems from ground up
- Several years of Java development
- · Write efficient garbage-free code
- · Network programming

As a person

- You love to code.
- You are responsible.
- You keep things simple.

To sum things up, if you are curious about working for NGM and if you are a curious and cheerful person with the ability to efficiently deliver clean simple solutions to complex problems – we would like to get in touch with you! Or maybe you just have other valuable skillsets that you believe will suit us equally well?

5. Contact

Send your application to hr@ngm.se. If you have any questions about the role, please contact mikael.brannstrom@ngm.se.