

# Junior Software Developer

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Junior Java backend developer, with high ambitions and a quality mindset.

## About Us

*Nordic Growth Market is one of the leading Nordic regulated exchanges with more than 30 years' 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 20 000 different securities such as equities, bonds, AIFs and derivatives. NGM is a wholly-owned subsidiary of Börse Stuttgart which enables our 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 Senior 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.*

## What You Will Do

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

At a glance:

- Transaction intensive (100,000+ tx/s) with low latency (< 1 ms) and high availability
- Mission critical, used by major banks
- High performance Java, network programming, failover, low GC pressure
- Small group of focused developers that get things done
- Some web development in Svelte

Although the core backend exchange trading system will be your primary focus for the next year or so, we do also develop and maintain and develop 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.

## 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 now in the works of modernizing the architecture of the core exchange trading system which you will get your hands dirty with from the start. This is a good timing for joining!

## Role

The position offers a broad spectrum of exciting technical challenges ranging from tricky details to design of new features. 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.

## Education and experiences that ranks high

- Master of Science in Computer Science and Engineering
- Java development
- Distributed systems and network programming
- Building and delivering systems from ground up
- Write efficient garbage-free code

## 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?

## Contact

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