We are looking for an Intermediate Software developer responsible for designing and building Java web-based tools. This includes anything between complex groups of back-end services and client-end counterparts. Your primary responsibility will be to design and develop these applications and to coordinate with the rest of the team working on different layers of the infrastructure. Thus, a commitment to collaborative problem solving, sophisticated design, and product quality are essential.

Who we are…

MRX Solutions is a pioneer in the chiropractic software industry, founded in 2001, in Vancouver. We value creative problem solving, open communication and a flat hierarchy.

MRX Solutions provides benefits that support your needs and can help you balance your career and personal life. We offer three weeks of paid vacation and holidays so you can get away and do what you enjoy most. On top of that, we close down for a week every year during the holidays, so that everyone has the chance to unplug, relax and recharge!

We also offer extended medical benefits.

We’re looking for a result driven software developer with a passion for coding and troubleshooting. If you see yourself working for an established software company with a start-up culture, you might be looking at your dream job.

Responsibilities:

- Design, build and maintain efficient, reusable, and reliable Java code
- Translate software storyboards and use cases into functional applications
- Ensure the best possible performance, quality, and responsiveness MRX’s applications
- Identify bottlenecks and bugs, and devise solutions to these problems
- Help maintain code quality, organization, and automatization
- Clear and concise design of functionality and components; make the best design and implementation decisions to ensure quality and efficiency
- Act as Tier 2 support for customer related issues
- Assist with client issues and bug escalations in a timely fashion

Requirements:

- 5-7 years of industry experience in Java, with a good knowledge of its ecosystems and libraries
- Solid understanding of Object-Oriented Programming
- Solid knowledge of XML technologies: XPath, XQuery
- Experience with web application frameworks, such as ZK, Javascript, React, CSS
- Proficient in Linux and macOS
Skills:

- Familiar with various design and architectural patterns
- Familiarity with concepts of MVC, RESTful
- A knack for writing clean, readable, and maintainable code
- Understanding fundamental design principles behind a scalable application
- Understanding of JVM, its limitations, weaknesses, and optimizations
- Proficient understanding of code versioning tools, such as Git
- Self-starter and ability to work with minimal supervision
- Solid communication skills

Bonus:

- Proficient in Perl programming language
- Experience with any of: HL7v3/FHIR standards, SOAP protocol

If you enjoy being a part in software development, improving the process and you thrive in an agile environment, this could be the role for you.

Location: Vancouver