

# Patricia Mari Yogi

3071 Glen drive, Coquitlam BC

Phone 778-798-4214

Linkedin: <https://linkedin.com/in/patriciayogi>

[patricia.yogi@gmail.com](mailto:patricia.yogi@gmail.com)

---

## HIGHLIGHTS OF QUALIFICATIONS

- Over 10 years of experience in software development and system design for a variety of industries, Finance, Logistics, and Insurance and Healthcare.
- Vast experience using several frameworks and tools for both frontend and backend, having expertise in languages such as Java, Javascript, SQL.
- Experience building solutions within a cloud-based microservice architecture.
- Versatile team player adept of agile practices.

## EDUCATION

**FATEC, Brazil** - 2001/2004

*Technology Degree in Data Processing*

## PROFESSIONAL EXPERIENCE

*Stellar Labs - Vancouver/BC*

**Backend Engineer** - Jan 2022 – June 2023

- Development of new features within a fully microservice-based architecture for a private aviation marketplace.
- Contributing to technical design sessions and collaborating with the team to elaborate effective solutions and architectures that aligned with the company goals.
- Production deployment of REST APIs in a **cloud-based** environment and on-call support to address any issues promptly and maintain system reliability.
- Participating in agile Scrum/Kanban meetings, fostering a collaborative environment and contributing to the iterative development of complex business requirements.
- Consistently worked on enhancing code reliability, readability, and performance. This involved leveraging code reengineering and conducting thorough code reviews to maintain high standards.
- Implementing both unit and automated tests to ensure the robustness and reliability of the developed features.

**Java** 11, Spring, **REST**, RabbitMQ, ANTLR parser, MySQL, MongoDB, GitLab, **AWS**, Kibana, Docker, CI/CD, Jira, Agile

*HSBC - Vancouver/BC*

**Full Stack Engineer** - Feb 2018 – Jan 2022

- End-to-end delivery of a bank account/onboarding project. I participated in the entire development lifecycle such as designing, developing, and integrating microservices to perform anti-money laundering screening and fraud prevention, ensuring compliance with regulatory requirements.
- Designed and developed core features and components for a global staff-facing application. This application was utilized by teams across multiple countries.
- Actively participated in agile development practices, contributing to scrum meetings such as daily scrum, sprint planning, sprint review, and retrospective.
- Collaborated closely with the DevOps team to automate the continuous integration

and continuous deployment pipeline in **AWS** environments using ECS, S3, ELB.

- I collaborated with cross-functional teams to provide unit tests, performance tests and requirements gathering, ensuring a clear understanding of project objectives and user needs.

**Java 8**, Spring Boot, Spring Cloud, Spring Integration, Jersey, RxJava, RESTful, Lombok, IntelliJ, Maven, Git, JUnit, Mockito, Angular, React, ES6, CSS, CI/CD, Jenkins, Splunk, Elasticsearch, Jira, Sonar, JMeter

#### *Quotemedia - Vancouver/BC*

##### **Software Developer - Aug 2016 – Feb 2018**

- Developed solutions for Quotemedia, a company that provides stock market and financial data to brokers and financial institutions
- Maintained a data stream system that handled a high volume of messages per second
- Reengineered a monolithic web application into a microservice-based architecture
- Implemented automated and unit testing to ensure continuous delivery

**Java 8**, Spring, Spring Boot, Hibernate, WebSocket, RESTful, SpringFox, Swagger, Struts, RabbitMQ, IntelliJ, Oracle, Maven, Git, JUnit, Mockito, REST Assured, Jira, BitBucket, Linux, Tomcat, JBoss, HazelCast

#### *Samsung SDS - Brazil (Contract)*

##### **Full Stack Developer - May 2015 to December 2015**

- Contributed in the entire lifecycle development of a Warehouse Management System for a new Samsung distribution center.
- Utilized Java and JavaScript for the development of an Outbound module of a web application.
- Developed intricate reports and complex queries SQL.
- Collaborated in system design and architectural planning

Java, Spring, Javascript, PID (IDE), Ibatis, PL/SQL, DB2, Oracle, Jasper Reports, Scrum Agile, Tomcat, UML.

#### *Royal Sun Alliance Insurance*

##### **Java/Oracle Full Stack Developer - July 2011 to January 2015**

- Developing new functionalities for RSA, an Insurance company with focus in finance and regulatory demands
- Developed a system to facilitate compliance with the Anti-Money laundering federal regulations
- Assisted production environment

Java, Spring-MVC, Hibernate, Struts, JavaScript, HTML, CSS, Maven, JUnit, PL/SQL, Oracle, Oracle Forms and Reports, Shell script, Websphere, SVN, Jenkins

#### *GFT Brazil*

##### **Full Stack Developer - September 2009 to July 2011**

- Developer role at GFT, an IT company specialized in internet banking solutions
- Team lead and developer in the maintenance and enhancement of a web application
- Performed unit, integrated and functional testing
- Designed and project requirements gathering
- Troubleshoot production issues

Java, Spring, Maven, jQuery, JSP, Web Services (axis), SOAP, HTML, Json, SVN, Tomcat, Scrum Agile

## *Eversystems*

### **Java Developer** - *February 2008 to July 2009*

- Developer role at Eversystems, an IT company specialized on banking solutions and pioneers in online banking
- Developed a trading software to provide communication between the Citibank and brokers
- Participated in a migration from a system developed in C++ to Java

Java, HTML, Javascript, WebSphere server, Ant, WSAD, XSL, CVS, Oracle

### **TECHNICAL SKILLS**

- Back-end: Java, Spring, RxJava, Hibernate, Struts
- Front-end: Javascript, Vue.Js, React, Angular, ES6, JQuery, JSP, HTML, CSS
- Systems Integration: RabbitMQ, Spring integration, HazelCast
- Database: Postgres, Oracle, MySQL, DB2, SQL Server
- Test & Code Quality: JUnit, Mockito, Selenium, Rest Assured, JMeter, Sonar
- Devops: Jenkins, BitBucket, AWS, Docker
- Operating Systems: Linux, Windows
- Source-control: GIT, SVN, CVS

### **ADDITIONAL COURSES**

- Scrum Fundamentals: TIExames
- Hadoop Fundamentals: Ambiente Livre
- Business Process Management, Process Improvement: Fundação Vanzolini
- Amazon Web Services (AWS) for Developers: LinkedIn