

Contact Information

- **Name:** Vinicius Marques Chioratto
- **Address:** Porto - Portugal
- **Email:** viniciusmchioratto@gmail.com
- **Phone:** (+351) 91352-9762
- **Website:** viniciuschioratto.github.io
- **Github:** [viniciuschioratto](https://github.com/viniciuschioratto)
- **LinkedIn:** [Vinicius Chioratto](#)
- **Citizenship:**
 - Italian
 - Brazilian

Professional Summary

I am a software engineer with a degree in Computer Science and over 6 years of experience in software development, with a primary focus on back-end technologies. My expertise lies in Java and frameworks like the Spring Project, where I design and implement scalable, robust, and high-performance solutions. I also bring experience in front-end development using frameworks such as React and Angular, allowing me to contribute across the entire stack when needed.

In addition to hands-on development, I have experience leading projects as a tech lead, guiding teams to deliver successful outcomes while ensuring technical quality. My skill set includes knowledge of testing techniques, DevOps practices, and software architecture, which I leverage to create reliable, maintainable, and efficient systems.

With a strong foundation in containerization tools like Docker, orchestration platforms like Kubernetes, and cloud services like AWS, I deliver solutions that are optimized for performance and scalability, ensuring technical excellence and adaptability to diverse project requirements.

Skills

Category	Technologies
Backend	Java, OOP, Spring Boot, Spring Framework, Spring Data, Spring Security, Project Reactor, Project Lombok, MapStruct, Liquibase, NodeJS, Typescript, NestJS, Kafka, Restfull API
Frontend	React, NextJS, Angular
Test	Unit Test, Integration Test, Automation Test, Test-driven development, Behavior Driven Development, Playwright, Cucumber, Testcontainers, JUnit, Jest
Database	MongoDB, MySQL, Postgres, Elasticsearch, Amazon DynamoDB, H2
Cloud	AWS, IBM, Vercel
Architecture	Microservices, Domain-Driven Design, Hexagonal Architecture, Event-driven Architecture
Devops	Git, CI/CD, Docker, Terraform, Jenkins, Buildkite, Kubernetes, Datadog, Grafana

Work Experience

Tech Lead - BNP Paribas Personal Finance

- **Period:** 06/2024 - currently
- **Location:** Remote for Madrid, Spain
- **Responsibilities:**
 - Led a team of 4 developers, delivering effective solutions, ensuring high development quality, and supporting the team in overcoming blockers.
 - Focusing on back-end development with Java 17, Spring Project, PostgreSQL, Elasticsearch, and Kubernetes to deliver reliable, maintainable, efficient, and scalable projects.
 - Migrated a internal bank product to those tecnologies.
 - Lead the team in developing an internal library of reusable Angular components.

Senior Software Engineer - Trimble Transportation

- **Period:** 04/2020 - 05/2024
- **Location:** Remote for Minnesota, USA
- **Responsibilities:**
 - Led the development of a product (OTA) used by over 500,000 trucks, collaborating with U.S.-based teams.
 - Provided mentorship and guidance to junior team members, fostering their professional growth and improving overall team performance.
 - Partnered with clients to define solution requirements and translate business needs into technical deliverables.
 - Designed, developed, and maintained new features while identifying and resolving bugs to ensure system reliability.
 - Focusing on back-end development with Java 8, Java 11, Groovy, Spring Project, NodeJS, MySQL, Elasticsearch, Kubernetes, AWS, and other technologies. Also, I acted on front-end development with React and AngularJS.
 - A overview of the product's functionality can be seen in the [PACCAR OTA](#) video.

Junior Software Engineer - MKX Websites

- **Period:** 09/2018 - 03/2020
- **Location:** Londrina, Brazil
- **Responsibilities:**
 - Collaborate with cross-functional teams to gather requirements and understand the business needs for the online shops.
 - Troubleshoot and fix bugs or issues identified in the online shops.
 - Hands-on experience with PHP, Java, MySQL, Git, HTML, CSS, and JavaScript.
 - Ensure seamless integration of online shops with various payment methods and marketplaces.

Education

Bachelor of Science | Computer Science

- **Universty:** [State University of Londrina](#)
- **Location:** Londrina, PR - Brazil
- **Dates of Attendance:** 2014 - 2019

Certifications

AWS

- **Certification:** [AWS Certified Cloud Practitioner](#)
- **Period:** 10/2022 - 10/2025

Udemy

- Spring Boot and React JS: Develop Complete Web Applications
- Docker from Zero to Mastery - Containerization Demystified
- NestJS: The Complete Developer's Guide
- Docker and Kubernetes: The Complete Guide
- Complete Algorithms Complexity and Big O Notation Course
- Reactive Programming in Modern Java using Project Reactor
- Apache Kafka Series - Learn Apache Kafka for Beginners v3

Projects

Feitos para Viajar (Made to Travel)

- **Description:** I am passionate about traveling and love sharing my experiences and tips with fellow travelers. This passion led to the creation of [Feitos para Viajar \(Made to Travel\)](#), a platform dedicated to providing insights, stories, and practical advice to inspire and support travelers worldwide.

- **Technologies used:** Feitos para Viajar (Made to Travel) leverages Next.js and React for the frontend, deployed on Vercel Cloud with Playwright and Testcontainers for testing. The backend is a reactive programming application in Java 21 on AWS, utilizing serverless solutions like API Gateway and Lambda, and GitHub Actions for automated unit testing and code quality.

Articles

- **Description:** This project encompasses a collection of articles I'm writing on [medium@viniciusmchioratto](#), where I aim to share my expertise and insights with the broader community. These articles cover a diverse array of topics within the technology sector.

Languages

Language Proficiency

Portuguese Native

English Advanced

French Beginner