#### Contact

11949793152 (Mobile) devnelsonssoares@gmail.com

www.linkedin.com/in/ nelsonssoares (LinkedIn) github.com/NelsonSSoares (Portfolio)

#### Top Skills

Kafka

**IBM MQ** 

Quarkus

#### Languages

Inglês (Professional Working)
Espanhol (Limited Working)

#### Certifications

Enterprise Design Thinking Practitioner

Oracle Cloud Infrastructure 2023 Certified Foundations Associate

OWASP top 10 Web Application Security for Absolute Beginners

**Banking Industry Jumpstart** 

IBM watsonx Foundations

# **Nelson Sousa**

**Application Developer** 

São Paulo, São Paulo, Brazil

## Summary

Hi there! I'm Nelson de Sousa, a 31-year-old software developer based in São Paulo, Brazil.

I hold a degree in Computer Science from Universidade Nove de Julho (UNINOVE) and a certification in Web Development from Resilia Educação.

Since 2022, I've been working as a back-end and full stack developer, contributing to impactful projects for major companies like IBM and CI&T, particularly in the banking sector.

Tech Stack / Core Skills:

- Java (Spring Boot, Spring Cloud, JPA, Validation)
- Quarkus Framework
- Messaging: Kafka, IBM MQ, RabbitMQ
- SQL, JUnit, Mockito
- API Documentation: Swagger / OpenAPI
- Service Discovery: Eureka Server / Client
- Hexagonal Architecture

# Also experienced with:

- Angular 16 + TypeScript
- Spring Security
- Node.js
- HTML / CSS / JavaScript

I'm passionate about building clean, scalable, and maintainable software. Always eager to learn and collaborate on innovative projects. Feel free to explore my GitHub portfolio or reach out — I'd love to connect!

GitHub: github.com/NelsonSSoares

# Experience

CI&T

Jr Full Stack Developer August 2024 - December 2024 (5 months)

São Paulo

I worked on a project for a client in the banking sector, developing layouts in Angular based on Adobe XD prototypes and performing maintenance on microservices using Spring Boot.

- Collaborated in updating the Angular version of the client's application, implementing a new layout and making specific adjustments to the backend, including creating new endpoints and modifying methods as necessary.
- Tasks were managed in Jira and documented in Confluence, following the practices of the agile Scrum methodology.
- Technologies used: Angular 16, Spring Boot 3, JUnit, SonarQube, Bamboo, Bitbucket, Git, Fortify, among others.

#### **IBM**

2 years 4 months

Jr Application Developer February 2024 - June 2024 (5 months)

São Paulo

I worked with a client in the banking sector, maintaining and developing microservices for tokenized financial assets and blockchain with Quarkus. I used several technologies such as Kafka, IBM MQ, Swagger, docker, kubernetes, tests with Junit, CI/CD mat and several dependencies on the Quarkus Framework.

I participate in agile room rites, dailys, planning, retros and review.

Application Developer Intern March 2022 - January 2024 (1 year 11 months) São Paulo

I worked with a client in the banking sector, maintaining and developing microservices for financial assets with Spring boot.

I used several technologies such as Kafka, Rabbitmq, Spring Security, web, Data Jpa and Validation. Application testing with Junit and Groovy.

I participated in agile Scrum room rites, plannings, dailys, retros and reviews. using project management tools such as Jira and Cofluence.

### Education

### UNINOVE

Bacharelado em Ciências da Computação, Tecnologia da Informação · (January 2020 - January 2024)

### Resilia Educação

Desenvolvimento web Full Stack, Tecnologia da Informação · (June 2021 - January 2022)