Nathan Rocha

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Experienced Software Engineer with 4 years background in fullstack development , expertise in Java, Spring Boot, microservices, and REST API development.

Proficient in Angular 2+ and strong skills in building scalable and high-quality products. Bachelor`s degree in Information Systems. Experienced Software Engineer with 3 years background in fullstack development, expertise in Java, Spring Boot, microservices, and REST API development.

Proficient in Angular 2+ and strong skills in building scalable and high-quality products.

Bachelor's degree in Information Systems.

Personal Details

European Union Work Permit: No **Highest Level of Education:** Bachelor's

Industry: Software Development **Total years of experience:** 4

Work Experience

Full Stack Developer

Daniel Law - Rio de Janeiro, RJ August 2022 to Present

Working with the internal solutions development team, understanding the needs of the business areas, refining and prioritizing demands, developing new functionalities, migrating resources from legacy systems, and preparing cases for unit testing.

Main technologies used: Java Spring, Kotlin Spring, JSP (JavaServer Pages), Thymeleaf, React, Oracle database, generating reports with Jasper, AWS CodePipeline, Jenkins, and Docker.

Full Stack Developer

IBM Brasil - São Paulo, SP October 2021 to July 2022

I worked alongside the development team at Banco do Brasil in the creation of a platform to support artificial intelligence developers. This entailed refining the team's requirements, developing new functionalities, refactoring existing resources, and componentizing the interface screens with the creation of unit tests.

Furthermore, I built a Python 3 application from scratch using Flask, designed for reading and analyzing ipynb files.

The main technologies utilized in this project included Java Quarkus, Angular, Oracle relational database, and Python Flask.

Full Stack Developer

Basis Tecnologia da Informação S.A. Basis Tecnologia da Informação S.A. - Campina Grande, PB November 2020 to September 2021

Engagement within the Brazilian Army's system, Sisgcorp, involved collaborative refinement with the client, prioritization of activities, development of new functionalities, creation of integration tests, integration with legacy systems, and system refactoring.

Key technologies employed include Java Spring, Angular 5, Oracle relational database, Elasticsearch database querying, report generation with Jasper, database migration using Liquibase, and continuous integration/continuous delivery (CI/CD) utilizing Jenkins.

Teachers assistant of programming

Unifacisa - Campina Grande, PB June 2019 to November 2020

Programming 1 Course Monitor: Introduction to Programming Logic with Python.

Education

Bachelor's degree in Information Systems

Unifacisa - Campina Grande, Paraiba, Brazil January 2024 to Present

Skills

- Software development
- Angular
- Java
- JavaScript
- SQL
- Linux
- Python
- React
- Thymeleaf
- JSP
- Git
- GitHub
- Kotlin

Languages

- English Expert
- Portuguese Fluent

Links

https://github.com/NathanLCR

https://www.linkedin.com/in/nathan-rocha-446b5b185/