

Thiago Bomfim

SOFTWARE ENGINEER

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PROFILE

Technology knowledge for me is a superpower, and I want to use this superpower to improve other's lives.

I want to work with the mission of generating software that adds value to people, with best practices and good code quality.

SKILLS

Agile & Scrum

Docker

Flutter

Git

HTML & CSS

Java

JavaScript

Kubernetes

Linux

Maven

OpenShift

Spring Framework

SQL

Test

English - B2

Portuguese - Native

EXPERIENCE

Senior Developer at Aubay PT, Lisbon

July 2021

- Responsible for managing and defining the CI/CD pipeline;
- Responsible for the Cloud Environment;
- Training teams with best practices and code quality;
- Mentorship and technical interviews;
- Create components and design code to improve team work;
- Create microservices for integration with internal systems;
- Create a smart cache to decrease the latency and increase the availability.

Technologies: Java 8/11/17, Spring Boot, SQL, SOAP, Jenkins, Git, Kafka, MongoDB, Docker, Kubernetes, Helm, OpenShift, Elasticsearch, Splunk

Principal Developer at OpenSingular (Mirante Spin-Off), Brasilia

August 2020 - July 2021

- Creation, implementation, maintenance, and implantation of a product no code;
- Integration of a tool for digital signature;
- Integration with GOV.BR authentication using OAuth2;
- Inclusion of Flyway for managing scripts;
- Creating docker and Dart project to generate dynamic apk with the external configuration;
- Creating of the mobile application and API with JWT authentication;

Technologies: Java 8, Hibernate, Wicket, Spring, Git, HTML, CSS, JS, Dart, Flutter, Docker, PostgreSQL

Flutter Instructor at Digital Innovation One, Brasilia

August 2020 - December 2020

- Responsible for the creation of 3 modules teaching Flutter. An introductory module, a module containing integration with Rest API, and a module teaching how to create an application from scratch to production.

Technologies: Dart, Flutter, GitLab CI

Senior Java Developer at Mirante Tecnologia, Brasilia

July 2019 - August 2020

- Analysis and development of systems for Anvisa, creating the BE and also the FE application.
- Analysis and development of a Mobile application for INCRA and the microservices for communication;
- Responsible for the evolution and maintenance of one of Anvisa's main systems;

Technologies: Flutter, Java 8, Java 11, Angular, Angular JS, JSF, Hibernate, Wicket, Spring, Jenkins, Gitlab, OracleSQL and SQLServer.

Software Engineer at OpenSingular (Mirante Spin-Off), Brasilia

January 2018 - July 2019

- Component development and architecture maintenance for a platform low code and open source;
- Creation of a component integrating with Google Maps;
- Responsible for the evolution of architecture, in order to ensure minimum break changes and refactoring's to update versions.

Technologies: Java 8, Hibernate, Wicket, Spring, Git, HTML, CSS, JavaScript.

Java Developer at Mirante Tecnologia, Brasilia

January 2016 - December 2017

- Creation and maintenance of a hotel management system, contracts and customer service;
- Inclusion of Flyway for the management of scripts;
- Integration with VOIP(Callbox) using API REST.

Technologies: Java 8, Spring, Wicket, HTML, CSS, JS, JasperReport, Git, and SQL Server.

EDUCATION

MBA in Mobile Development, Institute of Management and Information Technology(IGTI)

July 2020 - July 2021

Bachelor's Degree in Information System, University Catolica of Brasilia, Brasilia

January 2014 - December 2017

COURSES

FullCycle Developer, Code.Education

2021

Design Practices and Code Architecture for Java Applications, Caelum

2020

Docker: Creating Containers without a headache, Alura

2020

Gitlab, CI and Docker: Continuous Delivery Pipeline, Alura

2020

Kubernetes: Introduction to Container orchestration, Alura

2020

Unit Tests and Widget with Mocks: good practices in Flutter, Alura

2020

Solid with Java: guidance for objects with Java, Alura

2020

CERTIFICATIONS

Oracle Cloud Infrastructure Developer 2021 Associate (1Z0-1084-21)

2022

Oracle Cloud Infrastructure Foundations (1Z0-1085-21)

2021

Scrum Foundation Professional Certificate

2020

Oracle Certified Professional Java SE 8 Programmer II (1Z0-809)

2018

Oracle Certified Associate Java SE 8 Programmer (1Z0-808)

2017