# VINICIUS PESSOA DA SILVA

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## **PROFILE**

I am a dedicated, proactive and collaborative professional.

I am very **willing to learn, teach** and **develop new skills** because I am **passionate about my field**, and this is one of the reasons why I always determined to **make a difference** in each project that I work on.

### **EXPERIENCE**

11/2022 - Now

## IBM at Oi (Telecom industry)

Application developer

Processes improvement of current environment and incident handling of legacy code.

- Back-end development of APIs in **JavaScript** with **Node.JS** and **Java** with **Spring boot**.
- Unit tests using **Spock framework**.
- Test coverage (+80%) with **Sonar**.
- Maintenance of microservices with Jenkins.
- Development queries in Oracle DB and MongoDB.

#### 08/2022 - Now

## IBM at Bradesco Seguros (Insurance industry)

Application developer (part time)

Design and implement of features to streamline routines.

- Back-end development of APIs in JavaScript with Node.JS.
- Unit tests using **Jest**.
- Test coverage (+80%) with **Sonar**.
- Maintenance of microservices with Jenkins.

## 07/2022 - 11/2022

# **IBM at Digital Bank Next** (10+ Million users)

Application developer

Design and implement of features to improve the experience of end user in updating customer data (social name, address, income).

- Back-end development of APIs in Java with **Spring boot**.
- Unit tests using JUnit and Mockito.
- Test coverage (+80%) with **Sonar**.
- Maintenance of microservices with **Azure** and **Bamboo**.
- Development queries in Oracle DB.

## 04/2022 - 07/2022

## IBM at Internal projects

**GBS** associates

Development of supervised projects.

Project of **Star Wars API**, I built an application in Java with Spring boot with the following tasks performed:

- Spring data JPA to interact with MvSQL.
- Authentication via web token with JWT.
- · Segregated environments.
- Unit tests and integrated tests.
- Swagger documentation.
- Environment setup with docker and docker compose.

## **EDUCATION**

Bachelor of Science and Technology

**UFABC** (2018 – 2023)

&

Computer Science **UFABC** (2020 – 2024)

## **LANGUAGES**

Portuguese - native.

## MAIN TECHNOLOGIES

- Java with Spring Boot;
- Node.JS in Typescript;
- React native in Typescript;
- Angular in Typescript;
- HTML, Java Script and CSS;
- Docker and docker compose;

#### **Databases**

 MySQL, PostgreSQL, MongoDB, Oracle DB;

## **Tests**

 Selenium, Junit, Jest, Mockito;

#### **PROJECTS**

- Time-clock control (Node.JS and React Native);
- Vacation planner (Node.JS);
- API STAR WARS world (Spring Boot);
- API inventory control for books (Node.JS);
- API Brazilian holidays (Node.JS);

Project of **time-clock control**, I built an application in Typescript with NodeJS on back-end and React Native on front-end, with the following tasks performed:

- Elaboration of entity-relationship model (ERM).
- Backlog organization via Trello (kanban).
- Design elaboration via Figma.
- Authentication via web token with JWT.
- TypeORM to interact with PostgreSQL.

#### 05/2021 - 03/2022

# IBM | Bradesco saúde (Health care industry)

Application developer

- Development of innovations in the referenced's logged area.
- Front-end development with HTML, CSS, JS with Jquery.
- Back-end development with Struts on Java;
- Consumption of APIs in JS; Unit tests with Junit on JS;
- Automated tests with Selenium and Junit on Java;

## I HAVE BEEN STUDYING...

- AWS Serverless APIs & Apps
- Azure Fundamentals: AZ-900 Certification
- Master Electron: Desktop Apps with HTML, JS & CSS
- Java Messaging Service Spring MVC, Spring Boot, ActiveMQ