# **Mateus Maia**

### SOFTWARE ENGINEER

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<u>Portfolio</u>

LinkedIn Profile

### **SKILLS**

**Technologies:** Java | Spring | Angular | React | Java Script | Type Script | Node | MySQL | Oracle | SQL Server |

Python | Flask | Django | git | HTML | CSS

**Languages:** Portuguese(Native) | English(Fluent)

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#### WORK EXPERIENCE

Set. 2022 - Present

**Software Engineer** | **Java - Microservices - Docker**, FITec - Foundation for Technological Innovations - São Paulo, Brazil

- Software Developer with Java as the main language.
- Working on an Ericsson project in the telecommunications area.
- Contributes to unit and integration tests using JUnit and Robot.
- Contributes to code containerization for Cloud Native applications.
- Contributes to the project using agile and clean code methodologies.
- Contributed to a Machine Learning project using Python, Flask, and Angular, for processing and predicting machine usage resources based on the application.

Nov. 2020 - Aug. 2022

Software Developer | Java - Angular - Spring, Velp Technology - Minas Gerais, Brazil

- Developed software for the health sector and energy companies using Java, Angular, and Spring as the main technologies, with Git for code versioning.
- Developed APIs for geolocation, geographic distance calculation, and route planning.
- Developed firmware software using Python and Lua.

Jul. 2020 - Nov. 2020

**Software Developer** | **Python** – **QGIS**, Betim City Hall – Minas Gerais, Brazil

- Worked on software development in the field of geoprocessing using QGIS, with Python as the main language.
- Contributed to the development of software for processing and analyzing data related to COVID-19 cases. Created metrics by region, generated graphs, and provided data to aid in decision-making.

## **EDUCATION**

Jun. 2022 – Jul. 2023

Specialization in Full Stack Web Development, Pontifical Catholic University (PUC).

Feb. 2018 – Dec. 2021

Bachelor of Computer Science, Pitagoras.