

Gabriel Martins Teixeira Piagentini

Full Stack Software Engineer

São Paulo - SP, Brazil

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Full Stack Software Engineer with 5 years of experience specializing in back-end development using Java (JSF and Spring) and Python for automation and web scraping. Some experience with Node.js, focusing on building BFF (Backend-for-Frontend) architectures and integrating microservices. On the front-end, I have working knowledge with frameworks like React, Vue.js, and Angular, as well as experience using HTML and CSS.

Extensive experience collaborating with multidisciplinary teams in agile environments, applying methodologies like Scrum and Kanban. I actively solve critical problems in financial systems, ensuring efficient operations and robust implementations. Strong communication skills facilitate the transformation of complex requirements into practical and high-impact solutions.

My background in critical systems for the financial market has equipped me to work under pressure, collaborate effectively in teams, and deliver results in high-stakes scenarios.

Technical Skills

Back-end Development

Java (JSF e Spring) | Python | NodeJs | Kafka | FIX Protocol | Microservices | Data Structures | Algorithms

Front-end Development

Javascript | React | Angular | VueJs | HTML | CSS

Databases

Relational (Mysql, PostgreSQL) | NoSQL (Redis, DynamoDB)

Cloud Computing & Tools

AWS | Docker | JIRA | OpenTelemetry | DataDog

Professional Experience

Software Engineer II

Warren Investimentos | São Paulo - SP, Brazil | August, 2022 - November, 2024

Renascença DTVM | São Paulo - SP, Brazil | August, 2017 - August, 2022

- Developed web applications and microservices using Java, Python, Node.js, and Vue.js.
- Automated internal processes with VBA, optimizing data workflows in Excel.
- Participated in the full software development lifecycle, from architectural design to deployment (Docker, AWS) and monitoring (DataDog, OpenTelemetry).
- Refactored legacy systems, enhancing visibility, performance, and removing redundant code.
- Optimized internal processes, improving operational efficiency by up to 80%.
- Integrated systems with institutions like B3 and BACEN, reducing operational errors and associated costs.
- Actively supported critical incidents, collaborating with internal teams and clients.

Education

MBA in Software Engineering

FIAP - Faculdade de Informática e Administração Paulista | Postgraduate

May 2024 – Expected Completion: 2025

Bachelor's in Computer Engineering

FIAP - Faculdade de Informática e Administração Paulista

January, 2017 – December, 2021

Languages

Portuguese

Native

English

Proficient

Spanish

Basic

Professional Development

Preparation for AWS Certified Cloud Practitioner | Alura

Specialization in Java and Spring Boot | Alura

Projects

Personal Website

Created an online portfolio to showcase my professional achievements

www.gpiagentini.com