

Gabriel Sampaio

Full-Stack Java Software Engineer

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PROFESSIONAL SUMMARY

Full-stack Java software engineer with 6+ years of experience delivering custom applications, APIs, dashboards, integrations, and internal tools across enterprise SaaS, healthcare, and public-sector systems. Experienced in new product development, production troubleshooting, and legacy modernization, with a practical, user-centered approach to cross-functional delivery.

TECHNICAL SKILLS

Languages	Java, JavaScript, TypeScript, Python, SQL
Applications & APIs	Spring, Java EE, Node.js, Express, Nest, REST APIs, integrations
Frontend	React, Angular, AngularJS, Vue, Ext JS, React Native
Data & delivery	Oracle, PostgreSQL, MySQL, MongoDB, Docker, Kubernetes, Git, TeamCity

PROFESSIONAL EXPERIENCE

Technical Support EngineerAug 2024–Present

Jama Software · Remote, United States

- Support a large-scale web platform by troubleshooting Java and Spring services, REST APIs, integrations, and data flows across cloud and self-hosted Kubernetes environments.
- Build Python and JavaScript automation and internal tools for diagnostics, API workflows, log parsing, and integration testing.
- Diagnose and reproduce complex defects involving custom configurations, integrations, and legacy components; partner with engineering on root-cause analysis and service modernization.
- Create documentation and runbooks and support installations, upgrades, and migrations to improve reliability, data integrity, and user self-service.

Software Co-Founder & Product LeadMar 2025–Present

UNOPS Brazil & Manatus Technology · Remote, Brazil

- Lead architecture, data modeling, and development for a custom subsidy-management web application for the United Nations Office for Project Services in Brazil.
- Design APIs, integration layers, security flows, and system infrastructure for a scalable, multi-stakeholder platform.
- Develop automation scripts, internal tools, and workflows that support development and operational efficiency.
- Oversee technical decisions, code reviews, debugging, feature planning, and stakeholder coordination across the product lifecycle.

Full-Stack Software DeveloperSep 2021–Aug 2024

QAT Global · Remote, Brazil

- Developed React and Ext JS interfaces and Java, Spring, and Java EE services, APIs, database calls, and maintenance improvements; used Docker and TeamCity for delivery.
- Joined a dedicated premium-client team, delivering customized integrations and enterprise product enhancements aligned with specific business workflows.
- Worked directly with U.S. stakeholders in agile planning, refinement, and review to clarify requirements and align implementation with product needs.

PROFESSIONAL EXPERIENCE, CONTINUED

Full-Stack Software Developer

Aug 2020–Sep 2021

Manatus Technology · Brazil

- Led a small team building a React business administration application, coordinating tasks, code quality, and communication with stakeholders.
- Designed and implemented a financial-control web application with Node.js, Express, and Vue, including architecture, database design, REST APIs, and external integrations.
- Maintained and improved the Connect SUS mobile health application using Node.js and React Native for the Brazilian healthcare system.

Software Developer Intern

Jul 2019–Sep 2020

Mirante Technology · Brazil

- Developed Java, Spring, Java EE, Angular, and AngularJS features for large government systems, including ANVISA health regulatory platforms.
- Helped modernize legacy applications with new interfaces, APIs, and integration points while maintaining established codebases.
- Served as Scrum Master and interim team lead, supported delivery and client discovery, and wrote and optimized Oracle SQL queries.

EDUCATION

Master of Data Science

2026–Present

University of Pittsburgh

Degree in progress.

Bachelor's Degree in Computer Science

2018–2023

Catholic University of Brasília

Tutored Programming Algorithms and Object-Oriented Programming.

CERTIFICATIONS & TRAINING

Duolingo English Test

July 2, 2026

Overall score 135 · CEFR C1

English Proficiency

TOEFL iBT 104 · Cambridge English Level 1 ESOL International 167

Mirante Hyper Training

24-week program covering Java web development, Spring Boot, SQL, JPA, Hibernate, servlets, JSP, JPQL, QueryDSL, and Git.

Alura Programming Track

Coursework in programming logic, Java, object-oriented programming, JavaScript, TypeScript, and Linux.

LANGUAGES

Portuguese — Native · English — Fluent