

MATEUS SOUZA

Java Developer | Spring Boot | Android | AWS

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PROFESSIONAL SUMMARY

Java and Android Developer with approximately four years of experience in mobile apps, REST APIs, integrations, and corporate systems. Works from analysis to production with Java 17, Kotlin, Spring Boot, SQL, Firebase, and AWS, combining performance, SOLID, technical documentation, and maintainable code.

PROFESSIONAL EXPERIENCE

Solution TI | Java Developer (Backend/Mobile)

Apr 2024 - Present

- Android and integrations: Develop and maintain Java/Kotlin apps, integrate corporate APIs, fix bugs, and optimize performance and user experience.
- Corporate backend: Build Java/Spring Boot APIs, structuring business rules, DTOs, validation, exception handling, and persistence with MySQL/Hibernate.
- Quality and documentation: Apply SOLID and produce technical documentation to support maintenance, scalability, and system understanding.
- Automation and AI: Build AI-assisted data analysis and validation workflows, reducing manual work and improving operational predictability.

Danki Code | Development Instructor

Jan 2024 - Aug 2024

- Training and mentoring: Taught Java and Spring Boot to 200+ students, preparing developers for the job market and resolving technical questions.
- Technical content: Created materials covering REST APIs, design patterns, JPA, MySQL, Flyway, Swagger/OpenAPI, JWT, and Spring Security.

Miriti Tecnologia | Junior Java Developer

Nov 2022 - Nov 2023

- Corporate APIs: Developed Java/Spring Boot REST services for multinational companies using MySQL, JPA, Swagger/OpenAPI, Flyway, and Git.
- Dynamic filters: Built and maintained filters that personalized offers and promotional packages.
- Agile delivery: Collaborated in Scrum and Kanban workflows for continuous delivery and process improvement.

FEATURED PROJECT

Roda Lucro | Android Product Developer

Published on Google Play

play.google.com/store/apps/details?id=br.com.rodalucro

- Product and impact: Designed and published a native Android app for tracking shifts, earnings, costs, and profit, reaching 100+ users.
- Architecture: Built an MVVM, offline-first solution with Java 17, XML, and Room, plus optional Firebase Auth/Firestore synchronization.
- End-to-end experience: Implemented onboarding, dashboard, entries, calendar, goals, history, and PDF/CSV reports with native sharing.
- OCR and privacy: Combined AccessibilityService and Google ML Kit for R\$/km calculations while keeping decisions manual and storing no images.

TECHNICAL SKILLS

Languages: Java 17; Kotlin; Groovy; JavaScript; SQL

Backend and APIs: Spring Boot; Spring Security; REST APIs; JPA/Hibernate; JWT; Swagger/OpenAPI; Flyway; Grails

Mobile development: Android Studio; Java/XML; MVVM; Room; WorkManager; Firebase; Material Components; Jetpack Compose (learning)

Data, cloud, and tools: MySQL; PostgreSQL; Firebase Auth/Firestore; Docker; AWS; Git; GitHub; Bitbucket; Scrum; Kanban

AI and automation: Applied AI; Google ML Kit OCR; AccessibilityService; data analysis and validation

EDUCATION

Postgraduate Certificate in Cloud Computing | Anhanguera | Jun 2025 - Apr 2026

Postgraduate Certificate in Java for Web and Mobile Devices | Anhanguera | Jun 2024 - Mar 2025

Technology Degree in Systems Analysis and Development | Anhanguera | Aug 2022 - Jun 2024

SELECTED CERTIFICATIONS

- Microservices Architecture, Messaging, RabbitMQ, and Keycloak
- Docker: from fundamentals to advanced
- REST Authority Certificate

LANGUAGES

Portuguese: native or bilingual | English: full professional proficiency