

Tiago Albuquerque

Senior Senior Backend Java Engineer

SUMMARY

Led backend teams and delivery for critical Java services; designed and evolved scalable APIs and microservices; improved production reliability through observability, testing and CI/CD; mentored developers; delivered integrations and payment-related systems; built and operated modern serverless product infrastructure using TypeScript, PostgreSQL and cloud services.

TECHNICAL SKILLS

Main Technical Skills	Java, microservices, TypeScript, Spring Boot, Node.js
Programming Languages	Java, TypeScript
AI & Machine Learning	AI
JavaScript Frameworks	Node.js
Java Frameworks	Spring Boot
Databases & Management Systems / ORM	PostgreSQL, relational databases
Cloud Platforms, Services & Computing	CloudFlare, Serverless
SDK / API and Integrations	API
Deployment, CI/CD & Administration	CI/CD
Virtualization, Containers and Orchestration	Docker, Kubernetes
Soft Skills	Leadership, troubleshooting
Methodologies, Paradigms and Patterns	microservices, REST
Other Technical Skills	Backend, Observability, Payment

Senior Software Engineer and Backend Developer with extensive Java experience. Most recently Software Engineer at TOTVS (Jun 2024 to Apr 2026). Engineering Coordinator and Backend Developer at AMBEV BEES (May 2022 to Apr 2024), leading development delivery and building Java services. Backend Developer at NTT DATA (Sep 2021 to May 2022) on large-scale APIs. Tech Lead at Disrup (Mar to Sep 2021). Strong background in Spring Boot, microservices, REST APIs, relational databases, messaging, testing, Docker, Kubernetes, CI/CD, cloud services, production troubleshooting, code reviews and technical leadership.



Current independent product work at Wuups includes TypeScript and Node.js, serverless backends, PostgreSQL, Cloudflare, observability, payments and AI-assisted engineering.

