

Túlio Ribeiro dos Anjos

Senior Full-Stack Engineer · Campo Grande, Brazil (Remote)

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English (Professional B2) · Portuguese (Native)

SKILLS

Backend: .NET 8, C#, Entity Framework, REST/GraphQL APIs, Spring Boot, Java

Frontend: Angular 17, TypeScript, Astro

Data & Cloud: SQL Server, PostgreSQL, MongoDB, Redis · AWS (Lambda, S3, SQS, SNS) · Azure (Event Hubs, Pipelines)

EXPERIENCE

BairesDev — *Full-Stack Engineer (.NET/Angular)*

Jun 2022 – Present · Remote

Fleet Management Analytics (Feb 2025 – Present)

Built shift management module (Angular 17/.NET 8) allowing fleet managers to assign drivers to routes. Developed .NET background service processing 50M+ vehicle signals daily—when shifts end, computes metrics including distance driven, fuel consumption, speed, and safety scores for each completed shift.

Shopify E-commerce Integration (Mar 2023 – Feb 2025)

Sole engineer building bidirectional sync service (.NET) for a failing sales platform. Architected webhook-based event handling via AWS Lambda for Shopify orders/inventory, SQS batching for rate-limited updates, maintaining real-time inventory sync across both platforms. Onboarded 50+ retail partners, processed 400+ orders in first 8 months, validating the new channel.

Legacy Java Modernization (Jun 2022 – Mar 2023)

Modernized legacy Java APIs into Spring Boot REST services for a data privacy and compliance B2B SaaS, improving database query performance. Brief detour into Java before returning to my main .NET stack.

Tech: .NET 8, Angular 17, Shopify API, AWS SQS, AWS Lambda, Azure Event Hubs, BigQuery, PostgreSQL, Spring Boot, Java 11

GEOI2 Tecnologia — *Software Engineer*

Aug 2019 – Jun 2022 · Campo Grande, Brazil

Replaced legacy JSF with Angular 13 micro-frontend + Spring Boot backend for measurable performance gains. Built Java CLI for financial audit ETL across 5 database types (Sybase, Firebird, PostgreSQL, MySQL → MongoDB) with 90% Gzip compression optimized for slow network links.

Fonte Tecnologia — *Software Engineer*

Aug 2017 – Aug 2019 · Campo Grande, Brazil

Evolved CompNet's SIGO-CADG SaaS for police/vehicle dispatch. Optimized real-time tracking (SignalR)—fixed CPU bottleneck from timer misuse. Built emergency call reporting module with Knockout.js and .NET.

PSG Tecnologia — *Software Engineer*

Mar 2013 – Aug 2017 · Campo Grande, Brazil

Built state law drafting system using recursive self-referencing tables for document hierarchies (articles, sections, paragraphs), jQuery rich editing with custom diffing algorithm, and tree-based multi-year budget program management.

EDUCATION

B.S. Computer Engineering — Uniderp (2013)

Oracle Certified Java SE 11 Developer (2021)