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 UI module (Angular 17) allowing fleet managers to assign drivers to routes. Developed .NET background service that queries BigQuery (50M+ vehicle signals daily), computing driver metrics—distance, fuel consumption, speed, safety scores—when shifts complete.

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

Sole engineer implementing bidirectional sync service (.NET) for failing sales platform. Navigated Shopify's GraphQL API across version changes with inconsistent documentation. Built webhook-based event handling via AWS Lambda for Shopify orders/inventory, implemented SQS batching to handle rate limits, resolved undocumented PII data inconsistencies across webhook types. Feature enabled onboarding of 50+ retail partners, processed 400+ orders in first 8 months.

Legacy Java Modernization (Jun 2022 - Mar 2023)

Modernized legacy Java APIs into Spring Boot REST services for data privacy/compliance B2B SaaS, optimizing database queries.

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

GEO12 Tecnologia — Software Engineer

Aug 2019 - Jun 2022 · Campo Grande, Brazil

Replaced legacy JSF frontend with Angular 13 micro-frontend + Spring Boot backend. Built Java CLI tool for financial audit ETL, extracting from 5 database types (Sybase, Firebird, PostgreSQL, MySQL) into MongoDB with 90% Gzip compression—critical for slow network environments common in Brazilian municipalities.

Fonte Tecnologia — *Software Engineer*

Aug 2017 - Aug 2019 · Campo Grande, Brazil

Enhanced CompNet's SIGO-CADG SaaS for police/vehicle dispatch. Diagnosed and fixed real-time tracking UI performance bottle-neck using Chrome profiler—excessive DOM event handlers (one per table cell). Refactored to single event delegation pattern. 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). Implemented jQuery-based rich text editor and tree-based multi-year budget program management.

EDUCATION

B.S. Computer Engineering — Uniderp (2013) **Oracle Certified Java SE 11 Developer** (2021)