Túlio Ribeiro dos Anjos

Senior Full-Stack Engineer · Campo Grande, Brazil (Remote)
+55 67 9 9266 0804 · mail@tulio.org · tulio.org · linkedin.com/in/tulioanjos
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 fuel consumption analysis module (Angular 17/.NET 8) enabling fleet managers to identify inefficient drivers and reduce operational costs. Developed shift finalization background service aggregating trip metrics via Azure Event Hubs -> BigQuery for near-real-time analytics.

Shopify E-commerce Integration (Mar 2023 – Feb 2025)
Sole engineer building a .NET microservice to sync product/inventory data with Shopify API for a client whose legacy sales platform was failing. Architected SQS-based batching to handle Shopify rate limits. **Onboarded 50+ retail partners, processed 400+ orders in first 8 months**, validating the new sales channel.

Legacy Java Modernization (Jun 2022 – Mar 2023)
Modernized legacy Java APIs into Spring Boot REST services, improving database query performance for a San Francisco-based client.

Tech: .NET 8, Angular 17, Shopify API, AWS SQS, 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)