Túlio Ribeiro dos Anjos

Full-Stack .NET & Angular Engineer

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Campo Grande, Brazil (Remote Only) · Phone: +55 67 9 9266 0804 · Email: mail@tulio.org · Website: https://tulio.org · LinkedIn: https://linkedin.com/in/tulioanjos Languages: English (Professional), Portuguese (Native)
SUMMARY
Full-stack engineer specializing in .NET 8/ASP.NET Core backends and Angular frontends. I build APIs, services, and data-driven UIs that integrate with cloud platforms (AWS, Azure Event Hubs). I focus on clean, reliable application code, pragmatic performance tuning, and production-minded delivery.
CORE SKILLS
 Backend: .NET 8, C#, ASP.NET Core, Web API, Entity Framework Frontend: Angular (incl. 17), TypeScript, JavaScript, Astro (SSG) Databases: SQL Server, PostgreSQL, MySQL, MongoDB, Redis Cloud & Messaging: AWS (Lambda, S3, SNS, SQS, CloudWatch), Azure Event Hubs DevOps & CI/CD: Docker, GitHub Actions, GitLab CI/CD, Azure Pipelines APIs & Integration: REST, GraphQL, OAuth2, Shopify API, CSVHelper Other: WebSockets, API throttling, caching, SEO, SkiaSharp
PERSONAL PROJECTS & OPEN SOURCE
 SchemaShroud — .NET Data Anonymization Experiment (Open Source, .NET 8) Declarative attributes + reflection to anonymize data in .NET. https://github.com/tulior/schema-shroud
 Personal Portfolio & Tech Blog (Astro, Tailwind CSS) https://tulio.org — articles on engineering & hiring. Achieved 100/100 Lighthouse (Performance, Accessibility, SEO).
EXPERIENCE
BairesDev — Full-Stack .NET & Angular Engineer Feb 2025 - Present · Remote (HQ: São Paulo, Brazil)
 Fuel Consumption Analysis (Angular 17 / .NET 8): Built a driver efficiency module with multi-select, filterable data grids and .NET APIs for aggregation—enabling clients to identify the most fuel-efficient drivers. Shift Finalization Background Service (.NET + Azure Event Hubs → BigQuery): Near-real-time worker that aggregates trip metrics and finalizes driver shifts; keeps analytics accurate and current.
Tech: .NET 8, ASP.NET Core, Angular 17, Azure Event Hubs, BigQuery, SQL

BairesDev — .NET Core Engineer Mar 2023 – Feb 2025 · Remote (HQ: Overland Park, KS, USA)

Greenfield .NET microservice to sync products/inventory with Shopify API.
 Implemented SQS-backed rate-limit handling and batched updates.
 Impact: onboarded 50+ retailers and processed 400+ orders in the first 8 months.

Tech: .NET, ASP.NET Core, Shopify API, AWS SQS, AWS CloudWatch, PostgreSQL

BairesDev — Java & Spring Engineer Jun 2022 - Mar 2023 · Remote (HQ: San Francisco, CA, USA)

Modernized legacy Java endpoints to Spring Boot REST services; improved DB query performance and integrated CI/CD.

Tech: Java 11, Spring Boot, REST, SQL, CI/CD

GEO12 Tecnologia da Informação LTDA — Software Engineer Aug 2019 - Jun 2022 · Hybrid · Campo Grande, Brazil

- Replaced JSF portions with **Angular 13 micro-frontend** + **Spring Boot** backend for measurable performance gains.
- Built a Java CLI to automate ETL for financial audits. Used Pentaho KTR for extraction (Sybase, Firebird, PostgreSQL, MySQL → MongoDB) and Gzip for ~90% compression over slow links.

Tech: Angular 13, Spring Boot, Java, Pentaho, MongoDB, Sybase, Firebird, PostgreSQL, MySQL

Fonte Tecnologia — Software Engineer Aug 2017 - Aug 2019 · On-site · Campo Grande, Brazil

- Optimized a real-time vehicle tracking system for public safety; removed a CPU bottleneck caused by timer misuse.
- Developed a structured form module for emergency call reporting.

Tech: Java, SQL, Realtime, Profiling

PSG Tecnologia — Software Engineer Mar 2013 - Aug 2017 · On-site · Campo Grande, Brazil

- Organic Law System: drafting, editing, and version comparison for state law documents.
- PPA Thematic Programs Module: program management for the state's multi-year financial plan.

Tech: Java, JSF, SQL

EDUCATION & CERTIFICATIONS

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