

YURI DE OLIVEIRA QUEIROZ

Backend Developer | C# / .NET / ASP.NET Core

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

Backend-focused software developer with work across client projects and own products since 2022. Recent experience includes C#/.NET development for regulated workflows, REST APIs, authorization, data consistency, testing, and CI. Combines hands-on software delivery with eight years of operations leadership and end-to-end product experience.

CORE SKILLS

Backend: C#, .NET 8, ASP.NET Core, REST APIs, EF Core

Data and security: SQL, MySQL, multi-tenancy, JWT, authorization, transactions, idempotency

Quality and delivery: xUnit, FsCheck, Testcontainers, integration tests, GitHub Actions, CI/CD, Git, Docker

Complementary: TypeScript, React, Next.js, Node.js, Python

PROFESSIONAL EXPERIENCE

Backend .NET Developer | Confidential regulated platform

2026 | Remote, Brazil

- Worked on evolving REST APIs and claims workflows with C#, .NET 8, ASP.NET Core, EF Core, and MySQL in a regulated B2B insurance and financial services platform.
- Translated detailed specifications into controlled changes for intake, pre-validation, state transitions, history, and document requests.
- Strengthened authorization, organization segregation, ownership, data consistency, transactions, conditional updates, unique constraints, and local idempotency.
- Validated critical paths with xUnit, FsCheck, Testcontainers, MySQL integration tests, risk-proportionate review, and CI.

Independent Software Developer | Self-employed / Contract

Jan 2022 - Present | Remote, Brazil

- Started building software in 2022 while still leading retail operations, turning practical workflow problems into client projects and production products.
- Deliver web applications, APIs, integrations, automations, and targeted improvements to existing systems using .NET, TypeScript, Node.js, Python, and SQL.
- Built production product flows with Next.js, Turso, Cloudflare R2, payments, asynchronous jobs, and structured LLM output validation.
- Developed Python OCR automation and Google Apps Script data pipelines with machine-specific calibration, safety controls, and structured operational outputs.

PROFESSIONAL EXPERIENCE

Full-Stack Developer | PageForce

2026 - Present | Fortaleza, Brazil

- Build web applications, APIs, integrations, automations, and internal tools with TypeScript, React, Next.js, Node.js, n8n, and SQL.
- Structured reusable components and a client portal with centralized requests, SLA tracking, triage, and operational alerts.

Operations Manager II | National sporting goods retailer

Feb 2018 - Apr 2026 | Fortaleza, Brazil

- Led retail operations of up to R\$18 million per year and teams of more than 40 people, covering conversion, customer flow, staffing, inventory, targets, and P&L.
- Converted a staffing-coverage problem into Escala que Converte, connecting customer flow, team availability, and commercial performance in measurable time windows.

SELECTED PROJECTS

retail-orders-api | .NET 8, EF Core, MySQL, xUnit, FsCheck, Testcontainers

- Public orders and inventory API with exact monetary calculations, concurrency control without overselling, and explicit state transitions.
- Property-based and integration tests run against MySQL containers with CI on GitHub Actions.

Entrevista Mapeada | Next.js, Turso, Cloudflare R2, payments, asynchronous jobs

- Production B2C product with checkout, file storage, asynchronous processing, and a delivery portal.
- Uses structured LLM output validation and persists application data separately from stored files.

Escala que Converte | React, TypeScript, Python, operational analytics

- Connects customer flow, staffing coverage, and commercial performance to compare operating scenarios.
- Models coverage rules and brings previously separate operational data into a comparable view.

EDUCATION

Systems Analysis and Development | Estácio | 2022 - 2024

Commercial Management | Estácio | 2022 - 2024

AVAILABILITY

Remote contract and full-time opportunities with US teams hiring in Latin America.