

YURI DE OLIVEIRA QUEIROZ

Full-Stack Developer | .NET + React

Fortaleza, Brazil | (85) 98596-3329 | yuriqueirozlobo@gmail.com
[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

Full-stack software developer working on client projects and own products since 2022. Delivers backend APIs, data models, interfaces, integrations, tests, CI, and deployment with .NET, React, Next.js, TypeScript, and SQL. Recent experience includes regulated workflows, authorization, multi-tenancy, and integration tests.

CORE SKILLS

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

Frontend: TypeScript, React, Next.js, Vite, Tailwind CSS

Data and infrastructure: SQL, MySQL, Turso, Cloudflare R2, Docker, Vercel, GitHub Actions

Quality: xUnit, FsCheck, Testcontainers, integration tests, CI/CD, Git

PROFESSIONAL EXPERIENCE

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.

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.

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.

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

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.

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.

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.