

Lucas Nascimento Veiga

Backend Engineer | C# / .NET | PHP / Laravel

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SUMMARY

Backend engineer with 5+ years of experience building and running production systems with C#/.NET and PHP/Laravel. Focused on APIs, messaging, queues and background workers, real-time dashboards with SignalR, and the cloud infrastructure and CI/CD pipelines behind them on AWS, Azure and Cloudflare. Delivered systems for port operations, cement, real estate and healthcare clients.

TECHNICAL SKILLS

Languages: C#, PHP, TypeScript, JavaScript, Go, Java, SQL, Rust

Back end: .NET, ASP.NET Core, Entity Framework Core, Laravel, Livewire, Node.js, Spring Boot, REST APIs, SignalR, WebSockets

Databases: PostgreSQL, MySQL, Microsoft SQL Server, MongoDB, SQLite, Redis

Cloud and DevOps: AWS, Azure, Cloudflare, Docker, Kubernetes, Linux, GitHub Actions, CI/CD

Architecture: Clean Architecture, SOLID, OOP, MVVM, messaging, queues, background workers, asynchronous processing, system integrations

Front end and desktop: React, Angular, Next.js, Vue, Tailwind CSS, Avalonia, WinForms, Tauri, Electron

PROFESSIONAL EXPERIENCE

Backend Engineer | KBR TEC

Jul 2022 – Present | Remote (Santos, SP, Brazil)

- Build and maintain enterprise systems with .NET and Laravel, plus React and Angular front ends.
- Design REST APIs, messaging, queues, background workers and asynchronous processing for integrations between business systems.
- Built real-time operational dashboards with SignalR.
- Manage infrastructure and deployments on AWS, Azure and Cloudflare with Docker and CI/CD pipelines.
- Apply Clean Architecture, SOLID and code review to keep long-lived codebases maintainable.

Software Development Intern | KBR TEC

Apr 2021 – Jul 2022 | Remote (Santos, SP, Brazil)

- Maintained .NET and Laravel applications, then shipped production features across the stack.

Software Development Intern | DBVTech Consultoria e Assessoria

Mar 2019 – Dec 2019 | On-site (Santos, SP, Brazil)

- Developed Java web applications with JSP on Apache Tomcat.
- Organized business logic into service layers and built dynamic web pages.
- Maintained integrated systems composed of multiple services.

PROJECTS

MapWizard | C#, .NET, Avalonia, MVVM | github.com/maotovisk/MapWizard

- Open-source, cross-platform desktop app (Windows, macOS, Linux) with tools for osu! map creation: hitsound and metadata management, a combo colour editor, live game memory reading and auto-updates. Covered by integration tests.

MappingFeed | C#, ASP.NET Core, EF Core, SQLite | github.com/maotovisk/mappingfeed

- Service with background workers that poll the osu! API for map and user group events, store them and deliver configurable notifications to Discord servers, plus an HTTP API for recent activity.

VOLUNTEER EXPERIENCE

Global Moderation Team Member | osu!

Jun 2021 – Present | Remote

- Moderate an international community of thousands of daily active users alongside a global team.

EDUCATION

Bachelor's Degree in Information Technology | UNIVESP | 2026 – 2029 (in progress)

High School Diploma in Information Technology | Federal Institute of São Paulo (IFSP) | 2016 – 2019

LANGUAGES

Portuguese (native), English (fluent), Spanish (intermediate)