

TECHNICAL RESUME

Adriano Carmo

Backend-first .NET engineer focused on ASP.NET Core Web APIs, Entity Framework Core, SQL Server, Blazor, Kotlin, and structured product delivery.

[GitHub](#)

[Portfolio](#)

[PDF](#)

Summary

Portuguese-speaking developer with strongest depth in backend and architecture. Public work centers on product-style systems with REST APIs, Blazor clients, Kotlin Android integration, realtime support flows, authentication boundaries, persistence, and deployment-aware configuration.

Best Fit

- .NET backend or backend-first full-stack roles
- ASP.NET Core Web API and Blazor product development
- Integration-heavy systems, operator tooling, and service-oriented backend work
- SaaS, business-critical, or structured line-of-business products

Working Style

- Written-first and asynchronous collaboration
- Best in low-interruption technical environments
- Strongest in Portuguese and written technical communication
- Most effective with backend ownership and clear implementation scope

Core Stack

.NET 8

ASP.NET Core

Blazor WebAssembly

Entity Framework Core

SQL Server

REST APIs

JWT

SignalR

FluentValidation

Kotlin

Android

Selected Public Work

StarkAidApi

Repository

Public automation platform that best represents product breadth across backend, web administration, realtime support tooling, and connected-device workflows.

- ASP.NET Core backend with Blazor web surface, runtime-oriented configuration cleanup, and API-oriented flows
- Good sample for architecture review, authentication, persistence, and integration-heavy product work
- Public companion surface available at starkaidautomacao.runasp.net

ClinicoPro NeuroObservational

Repository

Clinical .NET 8 platform with a cleaner enterprise-style signal for layered architecture and business-critical application design.

- Blazor WebAssembly, EF Core, JWT, FluentValidation, and SignalR
- Strongest public sample for application layering, validation boundaries, and auth-aware workflows
- Useful for evaluating service boundaries, validation, and auth-aware workflows

starkaidautomacao

Repository

Kotlin Android client tied to a real backend, showing mobile continuity rather than isolated app-only work.

- Automation, connected-device control, and voice-related product flows
- Environment-aware configuration work instead of public hardcoded secrets
- Useful for reviewing backend-to-mobile continuity and operational product thinking

What These Repositories Prove

- Architecture beyond tutorial depth
- REST API-oriented product engineering with auth, persistence, and environment-aware system design
- Cross-surface product work: backend, web, Android, and live operations
- Ability to turn private work into public reviewable engineering assets

Review Order

1. Start with **StarkAidApi** for system breadth and architecture under operational load.
2. Use **ClinicoPro NeuroObservational** for the cleanest enterprise-style architecture review.
3. Open **starkaidautomacao** to verify Android continuity and environment discipline.