

Name: Gabriel Brogni

Nationality: Brazilian

Location: Santa Catarina, Brazil

Contact Info: harden13brogni@gmail.com

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

<https://gabrielbrogni.com>

+ 55 47 99906-0336

Summary

Full-stack engineer with 3+ years of experience specializing in modern web technologies and enterprise-grade applications. Expert in Angular, .NET Core, ReactJS/Next.js, and Node.js with strong foundation in Clean Architecture, Domain-Driven Design (DDD), and Test-Driven Development (TDD).

Proven track record of delivering scalable, maintainable solutions while working in agile environments. Experience includes legacy system modernization, RESTful API development, automated testing implementation, and cross-functional team collaboration. Committed to code quality, performance optimization, and continuous learning of emerging technologies.

Professional Experience

Mid-Level Full-Stack Engineer | Movtech Systems | September 2022 - August 2025

- Led system modernization initiative by refactoring legacy VB.NET application to C# using Clean Architecture principles, improving code maintainability and reducing technical debt
- Architected and implemented comprehensive testing strategy using XUnit for unit tests and Cypress for end-to-end testing, increasing system reliability and reducing production bugs
- Developed and delivered new features across both backend (.NET Core) and frontend (Angular) components, focusing on user experience optimization and performance enhancement
- Collaborated closely with stakeholders to gather requirements and translate business needs into technical solutions, ensuring 100% alignment with client objectives and industry best practices
- Maintained and enhanced existing codebase while implementing robust debugging processes, consistently delivering clean, well-structured, and maintainable code throughout the entire software development lifecycle
- Participated actively in Scrum ceremonies and cross-functional team collaboration, contributing to continuous delivery cycles and maintaining high code quality standards

Mid-Level Full-Stack Engineer | Table IT | August 2025 – Present

- Development of full-stack features using .NET (C#), Angular, and SQL Server.
- Migration and reimplementation of a legacy ASP system into a modern .NET + Angular architecture, significantly reducing legacy-related issues after deployment.
- Implementation of an authentication and authorization service for automated integrations using asymmetric cryptography (RSA), public/private key pairs, and digital signatures, enabling controlled user impersonation for GraphQL queries in production environments.
- Design and maintenance of REST and GraphQL APIs, including contract definition and query optimization.
- Application of Clean Code, Clean Architecture, and Domain-Driven Design (DDD) principles to ensure maintainability and scalability.
- Work within an Agile (Scrum) environment using Git and Azure DevOps for version control, CI/CD pipelines, and backlog management.
- Direct collaboration with clients and stakeholders to gather requirements, deliver new features, and resolve bugs.

Technical Skills

Frontend Technologies:

- Angular, ReactJS, Next.js, TypeScript

Backend Technologies:

- .NET Core/Framework, C#
- Node.js, Express.js, NestJS
- RESTful APIs, Microservices Architecture

Databases & Storage:

- SQL Server, Oracle, MySQL, PostgreSQL, MongoDB, Redis
- Entity Framework, Drizzle, Prisma

Testing & Quality Assurance:

- XUnit, Jest, Cypress
- Test-Driven Development (TDD), Unit Testing, Integration Testing, E2E Testing

Cloud & DevOps:

- AWS (Cloud Foundations Certified)

Education

- Bachelor's Degree in Systems Analysis and Development | SENAI (Brazil) | 2022 - Dec 2024

Certifications

- AWS Academy Graduate - AWS Academy Cloud Foundations | Issued in May 2024
- The Complete Agile Scrum Fundamentals Course | Issued in January 2023

Languages

- Portuguese (Native)
- English (Advanced)