# SAULO MARCOS CORRÊA

Novo Hamburgo, Rio Grande do Sul, Brazil | +55 (51) 99721-7594 | sauloejrv@gmail.com | LinkedIn

- Bachelor's degree, Computer Science Universidade Feevale (2011-2018)
- Portuguese: Native
- English: Full professional proficiency

## Full Stack Developer with 15+ years of experience in software development, specializing in .NET and Angular.

Experienced in developing enterprise systems and web solutions with a strong background in backend, frontend, and database management, utilizing SQL Server. Expertise in microservices architecture, messaging with Apache Kafka, and caching with Redis. Proficient in GitLab and cloud deployment using Azure. Proficient in Docker for scalable environments and automated testing with MSTest.

Focused on building scalable applications, optimizing performance, and integrating systems efficiently.

Skills: .NET, Angular, TypeScript, JavaScript, HTML, CSS, C#, Microsoft SQL Server, Oracle, Redis, Microservices, Apache Kafka, Docker, Azure, Git, GitLab, MSTest

# **EXPERIENCE**

# Senior Full Stack Developer | .NET | Angular | Oracle | SQL Server

Stefanini | 06/2021 - 02/2025

- Contribute to a global team at Dell, responsible for three critical financial applications, communicating in English in a multicultural and agile environment (SAFe)
- Align expectations between the technical team and stakeholders, ensuring a balance between technical feasibility and business needs
- Define priorities, resolve technical challenges, and make strategic architectural decisions
- Mentor junior developers, fostering continuous learning

#### **Key projects & results**

- Develop and maintain a global invoice management system for Latin America, optimizing asynchronous processing and reducing execution time by 30%
- Migrate a legacy system to a modern architecture, ensuring scalability and high availability
- Structure and maintain an Angular project (versions 13 to 18), creating components for the Dell Design System (DDS)
- Refactor critical modules, reducing the average number of incidents from 5 to 1 per week
- Implement distributed sessions with Redis in a monolithic .NET Framework system

#### **Technologies & practices**

- .NET (C#, .NET Core, ASP.NET MVC), Angular, TypeScript, SCSS, SQL Server, Entity Framework, RabbitMQ, Redis, GitLab, Pivotal Cloud Foundry
- Best practices: Clean Code, SOLID

# Full Stack Developer | C# | .NET | Angular | SQL Server

Tino Tech Informática | 03/2019 - 06/2021

- Contribute to a leading retail technology client in an agile development environment, developing and implementing new features for a nationwide sales portal
- Improve user experience and purchasing efficiency through feature development and maintenance
- Analyze and fix bugs, ensuring application stability and availability
- Optimize queries and enhance performance to handle peak traffic during seasonal campaigns
- Participate in agile ceremonies to align and prioritize activities
- Provide technical support, investigating and resolving production incidents to minimize business impact
- $\hbox{-} Ensure continuous portal evolution, adding value to the client and enhancing end-user satisfaction \\$

**Technologies:** Entity Framework, Git, Microservices, .NET Core, AngularJS, CSS, Microsoft SQL Server, TypeScript, HTML, C#, JavaScript, GitHub, Microsoft Azure, .NET Framework

# Full Stack Developer | .NET | JavaScript | HTML | CSS | SQL Server | Git

Universidade Feevale | 04/2011 - 03/2019

- Work on desktop and web projects at a large Brazilian university using .NET, ASP3, ASP.NET MVC 3, JavaScript, HTML, CSS, SQL Server, and Git
- Focus on improving the registration system for creating registration, survey, and assessment forms
- Identify and implement process improvements, enhancing usability, performance, and data availability

#### Main improvements implemented:

- Upgrade from ASP3 to ASP.NET MVC 3, optimizing performance and maintainability
- Reduce infrastructure resource consumption by 40% and registration errors by 30%
- Improve SEO indexing with intuitive URLs and interfaces
- Implement automatic response saving and static content management
- Enable lead generation from unfinished registrations, improving campaign strategies
- Use Git for version control and collaborative development

### Full Stack Developer | PHP | JavaScript | MySQL

WT.AG | 01/2010 - 04/2011

- Work as a Web Developer using PHP, HTML5, GitHub, and Apache
- Develop websites, content management systems, and integrations for clients across various industries
- Convert designs into code with PHP and HTML5
- Structure databases and manage deployments on Apache servers
- Use GitHub for version control and collaboration