Flávio Tassan

Software Engineer | Backend Developer

Location: Governador Valadares, Minas Gerais, Brazil | **Phone**: +55 33 999292404 | **Email**: ftassan@pm.me | **LinkedIn**: linkedin.com/in/flavio-tassan

SUMMARY

Software engineer with 9+ years of expertise in full-stack development, database management, and agile methodologies. Proficient in .NET, C#, SQL Server, and cloud computing, driving robust e-commerce platforms and innovative solutions. Skilled in leading multidisciplinary teams, advocating modern tech adoption, and committed to continual learning. Holds a Bachelor of Science in Computer Science and pursuing a Postgraduate Degree in Software Architecture and Solutions, blending practical experience with theoretical knowledge for project success and organizational growth.

SKILLS

Proficient: Backend Development
Intermediate: Frontend Development, Software Architecture, Agile, TDD, Azure DevOps
Beginner: Leadership, Team Management

PROFESSIONAL EXPERIENCE

Software Engineer
AP Digital Services, Campinas, BR   03/2020 to 03/2024
Core Responsibilities:
- Led critical aspects of project execution as the primary backend developer, ensuring robust and scalable solutions with high-quality code standards.
- Instrumental in expanding the e-commerce platform to the sellers' system, significantly reducing quote generation times.
- Provided mentorship to junior team members, fostering a collaborative work environment, and enhancing team capabilities.
- Deepened expertise in Azure cloud services, managing deployment pipelines, functions and service bus integrations.

Key Technologies and Tools: .NET Core, C#, React, JavaScript, Typescript, MongoDB, Redis, Azure DevOps, REST API

Software Engineer
Vale do Rio Doce University, Governador Valadares, Minas Gerais, BR   03/2015 to 10/2019
Core Responsibilities:
- Developed and enhanced SQL Server queries and Reporting Services, supporting administrative decision-making with critical reports.
- Participated in the maintenance and improvement of the internal ERP system, focusing on accuracy in tax preparation and data management.
- Assisted in the development and maintenance of a system for managing student and faculty information, including grades and class schedules.
- Advocated for the adoption of modern technologies, leading transitions to .NET MVC and the introduction of .NET Core.

Key Technologies and Tools: .NET Framework, .NET Core, C#, SQL Server, SQL Reporting Services, HTML, CSS, JavaScript, jQuery, Bootstrap

EDUCATION

Bachelor of Computer Science
Vale do Rio Doce University, Minas Gerais, BR   02/2011 to 12/2014
- Relevant coursework: Software Development, Algorithms, Networking

Postgraduate Degree in Software Architecture and Software Solutions   02/2024 to 12/2024
- Relevant coursework: Cloud Computing, Cybersecurity, DevOps, Software Architecture, Design Patterns, Architecture Patterns

LANGUAGES

Portuguese: Native
English: Fluent