

Thiago Freitas Nascimento

Personal Details

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Key Technical Skills

Main Skills

C#, ASP.NET MVC, HTML, CSS, XML, JavaScript, SQL Server, Angular, REST, SOAP

Good Working Knowledge

LINQ, Reporting Services, Integration Service, Git, Dapper, Entity Framework, ReactJS, Vue.

Educational Record

2018 BSc. Information Systems, UNIFAMETRO

Advanced software engineering. Database design. Parallel and distributed architectures. Theoretical computing. C, SQL, Unix.

Career History

Mar '22 – Dec '24

Retail inMotion, Ireland

Role: .NET Developer

As a .NET Developer at Retail inMotion, I contributed to the development of innovative technology solutions for the retail industry, focusing on enhancing customer experience and operational efficiency.

Key Responsibilities and Achievements:

- **Development and Maintenance:** Developed and maintained robust .NET Core applications, leveraging ASP.NET MVC and RESTful APIs to deliver scalable and high-performing software solutions.
- **Database Management:** Designed and optimized SQL Server databases, including writing and refining stored procedures, queries, and functions for high-performance applications.
- **Version Control and CI/CD Pipelines:** Utilized Git for version control and participated in setting up and maintaining Azure DevOps pipelines for continuous integration and deployment.
- **Code Reviews and Collaboration:** Conducted peer code reviews and provided mentorship to junior developers, fostering a collaborative and high-quality development environment.
- **Agile Practices:** Worked in an Agile environment, actively participating in sprints, stand-ups, and retrospectives to deliver value-driven solutions.

Key Technologies:

- C#, ASP.NET Core, RESTful APIs, SQL Server
- Git, Azure DevOps
- LINQ, Entity Framework
- Through this role, I honed my expertise in full-stack development and contributed to the successful delivery of mission-critical projects that elevated Retail inMotion's technological offerings.

Mar '19 – Mar '22**Odin Consultants Ltd, Ireland**

Role: Full Stack Developer

Odin is a software development and consultancy business that specialises in custom tailored and modern technology solutions. Odin is located at the Digital Hub Dublin 8.

Achievements

- Participated in the on-going project called eLicensing Rejuvenation, migrating and restructuring a legacy project, in ASP.NET (VB), to .NET Core (APIs) and Angular.
- Suggested and implemented Dapper in the company, as the previous ORM was PetaPoco.
- Participated on the creation and maintenance of several Azure Pipelines for the eLicensing Rejuvenation project.
- Maintenance of Octopus, changing the workflow and dealing with the deployment of several applications.
- Maintenance of CASPER, an intranet application written in Knockout.JS, Typescript, and Angular in the reports area.
- Provided advice to other members of the team and participated in peer code reviews.
- Maintenance and reskinning project of COMET, a booking engine with tour and fleet management services, that was written following the Domain-Driven Design pattern.
- Upgraded the ElasticSearch environment used in Odin, migrated from version 1.7 to 7.3

Key Skills

- C#, JS, SQL SERVER, GIT, Azure DevOps, Rest, Unit Test, Dapper, PetaPoco, ASP.NET MVC.
- Creation and modification of existing SQL Server relational database and development of stored procedures and functions
- Use Execution Plan to measure the other developers queries.

Aug '13 – Dec'18**Pague Menos, Brazil**

Role: Software Developer

Pague Menos is one of the largest drugstore retailers in Brazil providing customers with several kinds of products, such as medicines, health, baby and beauty. I brought my extensive .NET experience and professional expertise to this role which demands the highest standards.

Achievements

- Improvement and maintenance of ERP Cosmos, which are responsible for the integration among systems in different languages and platforms.
- Part of the logistics team, responsible for 5 warehouses around the country.
- Implemented a project, in partnership with an american company, A. T. Kearney, where the goal of the project was to calculate the relevance of a product, based on its sales in all branches of the company.
- Implemented a project, in partnership with an austrian company, Knapp, who handles automated warehouse solutions, I made some changes to communicate with their server, and send where was located every product in our warehouse
- Participated in the migration of several projects, from VB6 to VB.NET and then to C#. and some projects in ASP.NET MVC to React.JS.
- Participated in the migration of several API, from entity framework to Dapper.
- Provided advice and mentoring to other members of the team and participated in peer code reviews.

Key Skills

- C#, JS, SQL SERVER, GIT, Azure DevOps, Rest, Unit Test, Bower, NPM, Bootstrap, Dapper, Entity framework, ASP.NET MVC, ReactJS (providing a dashboard for the user to follow the company processes that run through Integration Services.)
- Creation and modification of existing SQL Server relational database and development of stored procedures and functions
- Use Execution Plan to measure the other developers queries.

Other Details

Personal Skills

- Strong interpersonal and presentation skills, enjoy working with others and developing team members
- Excellent problem solving skills, creative thinker.