

Everson | .NET

SUMMARY

Everson is a seasoned .NET Developer with over 10 years of experience building C# web applications, microservices, and database-driven solutions. Currently serving as a Senior Software Engineer at Exomindset, he has delivered impactful integration and backend solutions for major clients across industries such as healthcare, eCommerce, finance, and agriculture.

He is currently leading integration efforts on the Oracle Connect project at Milwaukee Tools (U.S. client), designing and implementing scalable solutions with Azure Integration Services, Terraform, and .NET 8 to integrate data from multiple U.S. banks. His work ensures seamless connectivity across Dynamics 365, Cloud, and SaaS applications, while handling over 460,000 daily updates. Everson applies SAGA and CQRS patterns, real-time and asynchronous integrations, and protocols such as SFTP, XML, and JSON to optimize performance, security, and reliability.

His expertise includes SQL Server, CosmosDB, microservices, Azure, AWS, CI/CD pipelines, and enterprise-grade architectures, complemented by experience enhancing high-demand platforms such as Farfetch's eCommerce system, supporting millions of transactions. He has also led initiatives that drove significant sales growth in the agricultural sector.

Recognized for his strong work ethic, adaptability, and collaborative approach, Everson thrives in agile environments, bringing technical excellence and business value. He holds a Bachelor's Degree in Internet Systems and is fluent in English (B2+/C1) and Portuguese, enabling seamless collaboration in multicultural teams. His career goal is to continue advancing in software engineering, delivering innovative and scalable solutions that drive measurable business success.

CORE SKILLS

- | | | |
|------------------|-----------------|-----------------|
| • C# | • NUnit | • LINQ |
| • .Net Core | • SQL Server | • ADO.NET |
| • .Net Framework | • PL/SQL Oracle | • Visual Studio |
| • ASP NET | • RESTful API | • HTML |
| • Razor | • Git | • CSS |
| • WebForms | • Kanban | • Javascript |
| • MVC | • Scrum | • Microservices |
| • Unit Testing | • TFS | • GitLab |
| • XUnit | • OOP | • DevOps |

- Jira
- Sonarqube
- Kafka
- MongoDB
- DDD
- SOLID
- Clean Code
- Clean Architecture
- Event Driven Architecture
- CQRS
- Integration Test
- CI/CD
- WCF
- JQuery
- Entity Framework
- OpenAPI (Spec) / Swagger
- Hangfire
- Moq
- JSON
- PetaPoco
- Docker
- Jenkins
- Cassandra
- TDD
- IONIC
- Angular
- React
- Azure (DevOps
- Pipelines
- Service Bus
- Container and Functions)
- Heroku
- Coralogix
- Logz
- Cassandra
- Kubernetes
- Prometheus
- Grafana
- Argo CD
- Octopus Deploy
- SOAP
- SAGA
- Redis Cache
- Terraform
- SSIS (SQL Server Integration Services)
- Blob Storage

WORK HISTORY

Exomindset

Senior Software Engineer

May 2024 - Current

- Work on Oracle Connect project at Milwaukee Tools (U.S.-based client), integrating data from several banks across the United States and transforming information for internal processes to improve data accuracy and operational efficiency. Handle over 460,000 updates per day executed through scheduled daily jobs.
- Design and implement integration solutions using Microsoft Azure Integration Services, Terraform, and .NET Technologies (.NET 8) to connect Dynamics 365, Cloud, and SaaS applications, ensuring seamless data flow and enhanced connectivity. Build scalable integrations with a focus on microservice-driven architecture, applying the SAGA Pattern to manage data consistency across microservices for reliable and consistent data transactions.

- Implement real-time, file-based, asynchronous, ETL, and API integrations to meet diverse business requirements and improve data processing efficiency. Apply knowledge of protocols such as SFTP, XML, and JSON to ensure compatibility and security of data exchanges.
- Use SQL Server and CosmosDB databases to support integration and data transformation processes, enhancing data management and accessibility.

5by5

Senior Software Developer

Feb 2024 - May 2024

- Develop backend solutions for Hapvida, a Brazilian healthcare company, enhancing user experience and expanding platform capabilities.
- Leverage .NET 6 framework to develop and maintain multiple microservices, ensuring scalability and performance.
- Integrate Azure Service Bus with CQRS and SAGA patterns to optimize communication and transaction management.
- Employ the Backend-for-Frontend (BFF) strategy to deliver tailored endpoints for frontend integration.

Grupo FCamara

Software Engineer

Apr 2022 - Jan 2024

- Contributed to backend solutions for Hapvida, a leading healthcare company operating in the health insurance and medical services sector.
- Implemented new features and functionalities for the B2B platform, enhancing user experience and expanding capabilities to meet evolving client needs.
- Developed and maintained multiple microservices using .NET 6, ensuring scalability, performance, and compatibility with modern technologies.
- Integrated Azure Service Bus with CQRS and SAGA patterns to optimize communication and transaction management, improving system reliability and data consistency in MongoDB/CosmosDB.
- Applied the Backend-for-Frontend (BFF) strategy to deliver tailored endpoints for frontend integration, increasing efficiency and performance.

Tecnologia Unica

Senior Systems Programmer

Dec 2020 - Mar 2022

- Spearheaded the development of multiple projects, driving the growth and success of the company through innovative solutions and collaborative efforts. ● Took charge of developing the PRW system using C# (.NET Framework) and SQL Server, instrumental in effectively managing products and services for customer campaigns. This initiative resulted in enhanced operational efficiency.

- Played a key role in the development of Homepoint, a specialized marketplace that facilitates agricultural input transactions using C# (.NET Core) with Razor MVC. Orchestrated the entire transaction process, introducing digital wallets and cashback mechanisms for a seamless customer experience. Implemented and executed NUnit tests to ensure robust code quality and reliability.
- Expanded and enhanced solutions for the Agrospecialist Project, addressing specific needs within the agricultural sector.
- Led the development of an advanced marketplace app, utilizing IONIC with Angular to deliver a seamless and user-friendly customer experience.
- Had a substantial impact on Orbia's achievement of surpassing half a billion reals in sales on our agricultural product marketplace platform. This accomplishment underscores my commitment to delivering innovative and successful solutions within the industry.

SaveMais

Mid Systems Programmer

Jun 2015 - Dec 2020

- Pivotal contribution to the development of an Integrated Operational Management System for Credit Unions (ERP), functioning as a comprehensive solution that significantly improved internal process organization, enhanced service offerings to cooperative members, and led to substantial reductions in operational costs. Utilized C# (.Net Framework, .Net Core), Razor, MVC, Web Forms, ADO.NET, and Oracle database. Managed the creation of procedures, triggers, and table creations.
- Implemented Web API Rest and WCF Service for seamless integration.
- Led the development of projects addressing legal demands set by regulatory authorities such as the Central Bank and Federal Revenue. Ensured full compliance with regulatory requirements.

UPPERCASE

Junior Systems Programmer

Nov 2013 - Jun 2015

- Implemented a sophisticated payment system at Via Parque Rimac (VPR) in Lima, Peru, utilizing ASP.NET, C#, WCF Service, and SQL Server as a key member of the PEX development team. This was a significantly improved payment solutions, enhancing efficiency for users at Via Parque Rimac.
- Spearheaded the development of the UPPERPoints Project, an internal initiative within the company, utilizing C#, Web Forms, Entity Framework, HTML, JavaScript, and CSS. Established a motivational system where accepted proposals earned employees points, fostering a culture of innovation and engagement within the company.

EDUCATION

Fatec Jahu

Bachelor's Degree in Internet Systems

Jan 2013 - Dec 2015

LANGUAGES

Portuguese: Native

English: B2+/C1