

Balbino Pinto

Senior Senior .NET / ASP.NET Full-Stack Developer

SUMMARY

- Senior Full-Stack Developer with 6+ years in C#, ASP.NET Core, .NET 6/8, and Microsoft SQL Server, leading enterprise software modernization and cloud/on-premises deployments.
- Expert in designing resilient RESTful APIs, microservices, and complex SQL Server databases with advanced T-SQL and performance tuning.
- Proven SAP Business One ERP customization using C# add-ons, T-SQL stored procedures, and Crystal Reports for automated reporting.

TECHNICAL SKILLS

Main Technical Skills	C#, ASP.NET Core Framework, .NET, Microsoft SQL Server
AI Tools & Assistants	ChatGPT, GitHub Copilot
Programming Languages	C#, JavaScript
.NET Platform	ASP.NET Core Framework, Entity Framework, .NET
JavaScript Frameworks	Next.js, React
AI & Machine Learning	Prompt Engineering
Data Analysis and Visualization Technologies	Crystal Reports
Databases & Management Systems / ORM	Microsoft SQL Server, T-SQL
UI Frameworks, Libraries, and Browsers	Ajax, Bootstrap, CSS3, HTML5, Tailwind CSS
Azure Cloud Services	Azure App Service
Deployment, CI/CD & Administration	CI/CD
Version Control	Git
SDK / API and Integrations	RESTful API
Third Party Tools / IDEs / SDK / Services	Visual Studio
Other Technical Skills	ABM

WORK EXPERIENCE

Chief of Software Development & Application Section - Electricity Company of Timor-Leste (EDTL) (Enterprise Claims & Travel Management System)

Duration: 2022 – Present

Summary:

- Full-stack web application built with C#, ASP
- NET Core, REST APIs, and SQL Server to automate employee claim approvals, authorization rules, and travel workflows
- This system streamlines internal processes and enhances operational efficiency within the organization

Responsibilities:

- Directed end-to-end full-stack software development, modernization, and maintenance for enterprise web applications.
- Built responsive front-end interfaces using JavaScript, React, HTML5, and CSS3.
- Developed robust RESTful back-end microservices.
- Managed development work items, bug tracking, pull requests, and CI/CD workflows using Azure DevOps Services and Git.
- Architected and tuned SQL Server databases, creating complex stored procedures, triggers, views, and indexes for peak performance.
- Diagnosed and troubleshooted application, API, and database production defects across cloud and on-premises environments.
- Interfaced directly with business leadership to gather requirements, communicate technical timelines, and provide guidance.
- Utilized AI-assisted development tools (ChatGPT, GitHub Copilot) and prompt engineering to accelerate feature delivery and unit testing.

Technologies: C#, ASP.NET Core, .NET 6/8, RESTful APIs, Microsoft SQL Server, JavaScript, React, HTML5, CSS3, Azure DevOps Services, Git, ChatGPT, GitHub Copilot

Chief of Software Development & Application Section - Electricity Company of Timor-Leste (EDTL) (Enterprise API & Integration Suite)

Duration: 2022 – Present

Summary:

- Architected RESTful services and SQL database structures with secure authentication protocols connecting legacy systems with modern modules
- This integration suite enables seamless data exchange and interoperability across enterprise systems

Responsibilities:

- Designed and implemented RESTful API services and secure authentication protocols.
- Developed and optimized SQL database structures to support integration needs.
- Managed CI/CD workflows and code reviews to ensure high-quality delivery.
- Collaborated with stakeholders to align integration solutions with business requirements.

Technologies: C#, ASP.NET Core, RESTful APIs, Microsoft SQL Server, Azure DevOps Services, Git



SAP Business One Functional & Technical Consultant - Electricity Company of Timor-Leste (EDTL) (SAP Business One ERP Customization and Support)

Duration: 2022 – Present

Summary:

- Engineered custom C# and ASP
- NET add-ons and back-end integration solutions for SAP Business One ERP modules
- Developed complex T-SQL queries, stored procedures, and custom Crystal Reports for automated corporate reporting, enhancing ERP functionality and reporting capabilities

Responsibilities:

- Developed custom C# and ASP.NET add-ons for SAP Business One ERP modules.
- Created complex T-SQL queries, stored procedures, and custom Crystal Reports for automated reporting.
- Provided tier-2/3 production support, resolving database schema, integration, and functional software tickets.

Technologies: C#, ASP.NET, SAP Business One SDK, T-SQL, Crystal Reports

Software Engineering & Team Leader - Critical Software (Portugal) (Enterprise Software Projects)

Duration: 2014 – 2017

Summary: Led development teams in delivering enterprise software projects, overseeing sprints, task distribution, code reviews, and quality assurance to ensure successful project completion and high-quality software products.

Responsibilities:

- Led development team sprints and task distribution.
- Conducted code reviews and ensured quality assurance.
- Managed team collaboration and project delivery timelines.

EDUCATION

- **Bachelor of Computer Science**
Polytechnic Institute of Tomar, Tomar, Portugal
2012 – 2020

