

Lucas Cunha

Senior Full Stack .NET Developer | C#, .NET Core, SQL Server, Angular | Remote Contractor

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PROFESSIONAL SUMMARY

Senior Full Stack .NET Developer with 20+ years of experience designing, developing, testing, deploying and maintaining business-critical web applications and database-driven systems. Strong background in C#, .NET Core, .NET Framework, ASP.NET, Entity Framework, SQL Server, T-SQL, Angular, Ionic, TypeScript, Azure DevOps, GitLab and Agile/Scrum environments.

Experienced across government health systems, logistics/delivery platforms, financial operations reporting, technical support and database administration. Comfortable working remotely with distributed teams, translating business requirements into reliable technical solutions, troubleshooting production issues and delivering clean, maintainable code. Available for remote freelance, contract and part-time development projects.

TECHNICAL SKILLS

Backend: C#, .NET Core, .NET Framework, ASP.NET, Razor, Entity Framework, Web Services, Microservices

Frontend: Angular, Ionic Framework, TypeScript, JavaScript, jQuery, HTML5, CSS, Bootstrap

Database: Microsoft SQL Server, T-SQL, Stored Procedures, Triggers, Indexing, Backups, Performance Tuning

DevOps & Tools: Azure DevOps, GitLab, SVN, TFS, Visual Studio, SQL Server Data Tools, Linux Ubuntu

Methods: Agile, Scrum, Remote Collaboration, Technical Documentation, Troubleshooting

Languages: Portuguese - Native/Bilingual; English - Full Professional

PROFESSIONAL EXPERIENCE

Health Service Executive | Full Stack Engineer

Nov 2022 - Present | Ireland

- Develop and maintain full stack applications for HIDS government health programs, including IHI and Health Directory projects.
- Build and support solutions using .NET Core, C#, Razor, Entity Framework, SQL Server, Azure DevOps, HTML5, CSS, jQuery and Bootstrap.
- Collaborate with technical and non-technical stakeholders to deliver reliable, secure and maintainable healthcare systems.
- Support Agile and Scrum training rollout across OcCIO teams, helping improve delivery practices and cross-team collaboration.

Xpect Same-Day Delivery | Full Stack Developer - Long-Term Project

Mar 2018 - Present | Dublin, Ireland

- Design, develop, test, deploy and maintain .NET-based logistics and delivery solutions.
- Build backend and frontend features using C#, .NET Core, .NET Framework, SQL Server, T-SQL, Angular, Ionic, TypeScript, JavaScript, HTML, CSS, Bootstrap and jQuery.
- Maintain and improve database-driven applications, including stored procedures, integrations and business-critical workflows.
- Work across the full software development lifecycle, from requirements and implementation to testing, deployment, troubleshooting and ongoing maintenance.
- Use GitLab, SVN, Linux Ubuntu and microservice-based architecture to support development and release processes.

Microsoft | Reporting Analyst and Cash Application Specialist

Oct 2016 - Mar 2018 | County Dublin, Ireland

- Developed and maintained operational reporting processes for managers and internal teams using Microsoft SQL Server, SQL Server Data Tools and Visual Studio.
- Monitored SLAs and KPIs while supporting accurate and timely business reporting.
- Resolved payment allocation and reconciliation issues in collaboration with collections and operations teams.
- Prepared management reports, managed payment tool workflows and supported daily, weekly and monthly operational targets.

PROFESSIONAL EXPERIENCE - CONTINUED

Microsoft | Xbox Technical Support

Nov 2013 - Jul 2016 | Dublin, Ireland

- Provided technical support to Brazilian Portuguese-speaking Xbox customers by phone and email, covering hardware, billing and account-related issues.
- Handled 200+ inbound and outbound calls per week while maintaining performance metrics, accuracy and service-level targets.
- Tracked and documented customer issues in call-tracking systems, ensuring data integrity and clear escalation paths.

Travel Technology Interactive | Database Administrator and Developer

Oct 2009 - Feb 2013 | Ribeirao Preto, Sao Paulo, Brazil

- Administered SQL Server jobs, triggers, full/differential/log backups, stored procedures, indexes and production database deployments.
- Analyzed stored procedures and created indexes where needed to improve database performance and system reliability.
- Validated and deployed database changes into production environments with attention to stability and data integrity.

Travel Technology Interactive | .NET Developer

Apr 2004 - Oct 2009 | Ribeirao Preto, Sao Paulo, Brazil

- Developed C# and ASP.NET features for a Transportation Management Software platform.
- Built system integrations through web services and Smart Client applications, supporting transportation and operational workflows.
- Used Team Foundation Server and full software development lifecycle practices to deliver and maintain business applications.

Earlier Experience: Administration, Unimed Ribeirao Preto | Feb 2002 - Mar 2004 | Ribeirao Preto, Brazil

EDUCATION

Centro Universitario Barao de Maua | BS in Computer Science | 2002 - 2007