Alberto Morales

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Professional Summary

Reliable Full Stack Software Developer with experience building and maintaining scalable web applications using C#, .NET, ASP.NET MVC, Blazor and SQL Server. Experience in Azure, backend development, and ETL processes. Strong focus on performance optimization and delivering reliable production systems.

Portfolio

https://amorales.netlify.app/

Professional Experience

Insight Global | Clinical Informatics Developer | Davie, FL | Hybrid
Aug 2024 – Jan 2026

- Analyzed, designed, configured, and tested clinical software.
- Developed SQL and Oracle scripts to support application functionality, ensure policy compliance, and meet reporting requirements.
- Created and customized NextGen templates utilizing SQL for specific clinical or business needs, such as documenting visits, managing workflows, or tracking quality measures.
- Participated in problem analysis and preparation of programming specifications, including flow charts.
- Participated in root cause analysis investigations for clinical technical issue resolution, including diagnosis of problems, recommendations for corrective action, and implementation of resolutions.
- Collaborated with outside organizations, clinical leadership, clinical information analyst, and clinical trainers for process improvement initiatives within the clinical systems.
- Collaborated with the clinical team in the design, development, and management of clinical systems and applications, upgrades, integrations, documenting project schedules, implementation timelines, training, template development, and go-live plans, etc.
- Interacted with users through various phases of design, implementation, testing, resolving, and maintenance of clinical systems and applications.

inHealth Strategies | Software Engineer | La Palma, CA | Remote
Dec 2022 – Jul 2024

- Maintained, enhanced, and developed features for an ASP.NET web portal serving 100,000+ users by optimizing SQL queries and improving C# backend components to increase performance, scalability, and system reliability. Developed C# console applications to automate daily notification emails and recurring maintenance tasks.
- T-SQL Development of database objects (stored procedures, views, tables, complex queries, user access, etc.) for application or for reporting needs.
- Development of ad-hoc SQL scripts to generate custom reports and statistical information as requested by customers.
- Development of efficient ETL processes for data ingestion, integration, and analytics.
- Designed reusable backend components in C#, improving maintainability and reducing code duplication across the application.
- Managed Azure resources: App Services, Databases, Blob storage, Webjobs, etc.
- Conducted periodically security and performance reviews on the Microsoft Azure Platform.

- Coordinated and executed with other team members deployment of production and test applications.

Black Knight Inc | Application Programmer | Jacksonville, FL | Remote
Feb 2022 – Dec 2022

- Analyzed requirements and contributed to the development of .NET applications using C#, including new projects, system migrations, and enhancements to existing applications.
- Participated in project meetings with other technical staff, business owners and subject matter experts.
- Assessed and developed design requirements for project and communicate in writing or in meetings with development team while assessing detailed specifications against design requirements.
- Reviewed applications in progress of development to ensure compliance with overall design parameters and corporate development standards.
- Developed and/or reviewed development of test protocols for testing applications before user acceptance.
- Reviewed test results and directs further development.

Education

Bachelor of Science in Electronic Engineering
     Universidad Dr. Rafael Belloso Chacin

Full Stack Software Developer (.NET, C#, SQL, MVC, Blazor)
     Coder Foundry

Skills & Abilities

- **Languages:** C#, SQL, JavaScript
- **Frameworks**: .NET, ASP.NET MVC, Blazor, Web Forms
- **Backend:** RESTful APIs, Entity Framework, LINQ, Dependency Injection, Components, Models
- **Authentication:** ASP.NET Identity
- **Databases:** SQL Server, T-SQL, Oracle
- **Cloud**: Microsoft Azure (App Services, WebJobs, Blob Storage, Deployment pipelines)
- **DevOps & Tools:** Visual Studio, IIS, SSMS, Git, TFS
- **Data:** ETL, SSIS, SSRS
- **Web:** HTML, CSS, Bootstrap
- **Methodologies & Standards:** Agile, Scrum, Enterprise Design, HIPAA compliance