**Fernando Leon**

**Summary:**

* 7+ years of software development experience with a solid background in a wide range of .NET development, JavaScript and Database aspects.
* Experience working on Finance, Logistics and Ecommerce domains.
* Experience integrating DocuSign API’s.
* Proficient working with Sitecore CMS, creating components either using .NET or JSS.
* Experience in creation of REST APIs using .NET and .NET Core (C#).
* Experience in the creation of interfaces for Web applications and responsive design.
* Good knowledge about frameworks or libraries to work in client side such as React, Angular, jQuery or just JavaScript.
* Experience deploying applications using Azure Devops.
* Experience adding unit test into projects and reaching high coverage.
* Proficient to create Database objects such as Stored procedure, functions, trigger, cursors.
* Familiar with asynchronous implementation into C# Development.
* Experience working with different source control tools like TFS, SVN.
* Good in working with some tools for management like TFS, Confluence and tools for bug/improvements like SonarQube.
* Strong collaboration and communication skills.
* Passionate to learn about technology’s new updates and analyze the way to implement it into current projects.

**Technical Skills:**

**Programming:** C#, JavaScript, Typescript.  
**CMS:** Sitecore Experience Platform.  
**Web Technologies:** ASP.NET, MVC, Web API, Html, CSS, jQuery, Angular 2, Bootstrap, React JS, Sass.  
**.NET Technologies:** .NET Framework (4.0, 4.5, 4.7), ADO.NET, Entity Framework, LINQ, .NET Core (3.0).  
**Tools:** Visual Studio, VS Code, Atlassian Confluence, NPM, nugget, Postman, Swagger.  
**Software Methodologies:** Scrum.  
**Database:** SQL Server, PL/SLQ, MongoDB.  
**Repositories:** TFS – Azure Devops, SVN, Git – GitHub.

**Education:**

* Bachelor Degree in Computer Systems Engineering, Instituto Tecnológico de Ocotlán.

**Professional Experience:**

**Unosquare**  **Nov2018 to present**  
**.NET Developer Full Stack**

* Creation and modification of components into Sitecore Experience platform either using MVC with razor or Angular.
* Build APIs for applications working with .NET Core using the Microservices structure.
* Participate in making application deployments to other environments through Azure Devops.
* Design React components and communicate them with the backend side to exchange data.
* Writing documentation for the internal projects using Confluence pages.
* Tracking all work activities using some tools like TFS and Azure Devops.
* Make integrations with third party clients into current projects.
* Using swagger in order to document the REST API methods.
* Deliver products with a good Unit Testing coverage.
* Getting involved in meeting to check new requirements, code reviews and QA testing.
* Promote the code reusability through usage of patterns like DI and Singleton.
* Expand the functionality of the types into projects with extension methods.
* Follow a good order of development and versioning using TFS in Visual studio and Git source control in VS code.
* Create the styles for the built components using Sass.

**Environment:** Sitecore CMS, C#, ASP. NET, ReactJS, Angular 8, Azure Devops, Postman, Swagger, VS Code, visual studio 2019, SQL Server, xunit.

**Herbalife**   **Mar2018 to Oct2018**  
**.NET Backend Developer**

Involved in a variety of projects built around the .NET environment, tasked with adding features, fixing bugs and optimized performance. Projects required multi language and region support as they were used throughout more than 20 countries.

**Responsibilities:**

* Enhanced reliability by implementing Unit testing from 0 to 80% coverage.
* Exposed functionality via APIs, for processes that took many steps through multiple services into a single one.
* Reducing service calls and thus improving performance significantly.
* Worked through Team Foundation Services and Agile methodology to ensure an excellent tracking of activities related to the projects.
* Participate in the User Acceptance Testing meetings.
* Deliver high quality code with the help of some tools like SonarQube and Splunk to track errors.

**Environment:** C#, xUnit, moq, nsubstitute, TFS, Sonarqube, Postman, Razor.

**HP Inc Guadalajara** **Nov2016 to Mar2018**  
**.NET Full Stack Developer**

Participated in a number of projects for maintenance and improvements as a software developer with focus on enhancing, analyzing and supporting backend functionality, database objects and frontend.

**Responsibilities:**

* Analyze, document and improve SQL objects for better readability.
* Implemented bootstrap, promoting a good user experience between different devices.
* Built animation scripts with performance in mind resulting in a greater user experience.
* Increased performance by using MVC tools like bundling and minification.
* Exchanging data between the client and the server using API REST and AJAX.
* Developing web applications using C# with MVC 5.
* Applied some CSS techniques to create animations that were inserted while applications loaded data.
* Produced good visual organized information using DataTables plug-in for jQuery.

**Environment:** C#, MVC, jQuery, AJAX, Knockout JS, Bootstrap3, CSS3 SQL Server, Tortoise SVN, ASP .NET Framework 4.5.

**Sanmina SCI**  **Apr2014 to Oct2016**  
**.NET Full Stack Developer**

Tasked with the development and testing of responsive web applications. Involved requirement gathering, design, documenting, developing and testing the applications built.

**Responsibilities:**

* Took over the development through SQL objects: Stored Procedures, Functions, Triggers, complex queries, views, diagrams and jobs in order to comply with company standards.
* Supported existing applications with bug fixing, development of new features and improvements.
* Reduced costs and increased quality by creating a customizable tool for managers and assembly line workers to enforce the tracking of activities in the company’s processes.
* Learned development best practices and applied them to my day-to-day work.
* Tested applications with the use of debugging tools, ensuring the quality of the systems.
* Responsible to import data through SSIS packages in MSS.
* Drove the process of normalization of database for new applications.
* Implement usage of jQuery to increase functionality of internal web applications.
* Design mockups for new developments, also for magnification of current ones.
* Ran the tests with end-to-end users in production lines.
* Improved performance and readability of complex queries, significantly reducing time required for its execution and maintenance.
* Ensured a good capability for current applications either in different browsers or different devices.
* Created rich user interfaces by implementing bootstrap, CSS3 and html5.
* Involved in meetings with Project Managers during all development life cycle.
* Generated user manuals for each product delivered, also extend it for the existing ones.

**Environment:** ASP .NET MVC 5, Razor, C#, AJAX, Bootstrap, CSS, jQuery, SQL Server, JavaScript, Mockup.