## Summary

Self-taught (mostly), I put time and effort on learning and enjoy it also. I have experience in software development in general, from the requirements to the deployment and support. My experience in software development encompasses the use of the followings: mostly, C#, JavaScript, jQuery, HTML, JSON, XML, Web Services, ASP.Net (Web forms & MVC), UML (Class, Object and Use Case diagrams), Microsoft Visio, Microsoft Visual Studio, Object Oriented Programing, Microsoft SQL Server, MySQL, and PHP. I pursue new challenges, an organized environment and the opportunity to align myself with the Microsoft technologies I mention here and I've worked in the recent past. Personally, I'm a happy person, with good humor sense, I'm courteous, serious in the working environment, punctual, a natural team player, and a persistent and resourceful person.

## Work experience

**Web Developer at Sycamore Education**

**Period:** January 2016 - To the present

**Functions:**

. Develop new features in existing applications.

. Fix existing bugs in web applications.

. Participate in meetings about new developments.

. Make code reviews.

**Technologies/Tools utilized:** MySQL, PHP, JavaScript, jQuery, Ajax, HTML, Bootstrap, Restful, SCM (Git), MVC pattern, OOD (Object Oriented Design), UML, Komodo Editor, Brackets.

**Digital connoisseur at Big Bees Business**

**Period:** October 2015 - January 2016 (4 months)

**Functions:**

. Work as an individual contributor in a collaborative team environment.

. Keep accurate, detailed records.

. Creatively problem solve and analyze information to obtain results.

. Enter and maintain client data and sales in computer POS database.

. Be part of the quality assurance program.

. Perform needs assessment, explore solutions and recommend products to convert opportunities into sales.

**Technologies/Tools utilized:** Microsoft Windows 7, Microsoft Excel.

**Technical Team Lead at Datazucar**

**Period:** 2007 - April 2015 (8 years)

**Functions:**

. Collaboration in development projects of the team.

· Review of compliance with the deadlines for implementing developments.

· Analysis and applications development for internal management.

· Collaboration on solutions to problems presented in business management applications.

· Finding solutions to the problems presented in the developments underway.

. Deployment and management of network services for the company (Windows Server, Data, E-mail, collaboration, applications).

· Development of training courses for members of the technical support team.

· Customer Service and Support.

**Technologies/Tools utilized:** MicrosoftWindows Server 2000 – 2008, Microsoft SQL Server version 7 – 2008, Microsoft ISA Server 2000 – 2006, Microsoft Forefront TMG 2006, Microsoft Office Communication Server 2005 – 2007, Microsoft Internet Information Server, Microsoft Visual Studio 2008 – 2012, Microsoft Visio, .Net Framework 2.0 – 4.0, C#, XML Web Services, ASP.Net, HTML, JavaScript, Ajax.

**Developed projects:**

. Window Service Application: <https://github.com/Leskyam/ISACfMgr>

. XML Web Service: <https://github.com/Leskyam/AzuPass>

. ASP.Net Application: <https://github.com/Leskyam/AzuPassProfileMgr>

**Team members: 6**

**Lead Software Developer Team at Pedagogical University of Cienfuegos**

**Period:** 2005 - 2007 (2 years)

**Functions:**

. Collaboration in development projects of the team.

· Review of compliance with the deadlines for implementing developments.

· Finding solutions to the problems presented in the developments underway.

. Development of training courses for members of the development team.

· Customer Service and Support.

**Technologies/Tools utilized:** Microsoft Visual Studio 2003, Microsoft Visio, .Net Framework 1.0 - 2.0, C#, XML Web Services, ASP.Net, HTML, JavaScript, Ajax, MonoProject, Linux (Centos), Apache HTTP Server.

**Developed projects:**

. ASP.Net Application: <https://github.com/Leskyam/msce>

. XML Web Service: <https://github.com/Leskyam/pop3Auth>

**Team members: 3**

**Network Administrator at Tourism Services Company S.A.**

**Period:** 2004 - 2005 (1 year)

**Functions/Activities:**

. Deployment and management of network services for the company (Windows Server, Data, E-mail, etc.).

· Development, implementation and management of the website of the entity.

· Project development and implementation of network cabling (structured) for the entire center of the country.

· Design and implementation of IP telephony (VoIP) for the entity in the province.

· Remote management of distributed services in the center of the country.

· Web application development for the marketing department.

· Design and implementation of the system for the use of fixed telephony via telephone board.

· Application Development to manage the expenses for use of fixed telephony.

· Development of training to users of the entity.

· Project development and implementation of wireless links for voice and data transmission.

· Customer Service and Support.

**Technologies/Tools utilized:** Microsoft Windows 2000,Microsoft SQL Server,Microsoft Visual Studio, Microsoft Visio, .Net Framework 1.0, C#, ASP.Net, HTML, JavaScript.

**Developed projects:**

. Company Web Portal.

. Telephony Tracking System.

. Marketing application.

**Network Administrator at Tax Administration (ONAT)**

**Period:** February 2002 - April 2003 (1 year 3 months)

**Functions/Activities:**

. Deployment and management of network services for the company (Windows Server, Data, E-mail).

· Proposals and implementation of changes in the configurations of corporate network services nationwide.

· Development of training for network administrators nationwide.

· Developing XML Web Services for centralized management of user credentials to access applications the tax system.

· Analysis and development of the computer system responsible for managing the data of the collection of taxes.

· Development, implementation and management of the website of the entity.

· Customer Service and Support.

**Technologies/Tools utilized:** Microsoft Windows 2000,Microsoft SQL Server, Microsoft Internet Information Server,Microsoft Visual Studio, Microsoft Visio, .Net Framework 1.0, Visual Basic .Net, C#, ASP.Net, HTML, JavaScript.

**Developed projects:**

. Company Web Portal.

. XML Web Service for the centralized control of user credentials (Experimental project).

**System analyst and network support. at Transport Company**

**Period:** February 2001 - January 2002 (1 year)

**Functions/Activities:**

. Deployment and management of network services for the company (Windows Server, Data, E-mail).

· Development of value-added systems for the economic area.

· Development of the conceptual phase of the system for managing fuel consumption and parts for automotive transportation.

· Customer Service and Support.

**Technologies/Tools utilized:** Microsoft Windows NT 4.0 - 2000,Microsoft SQL Server 7.0, Microsoft Internet Information Server.

**Developed projects:**

. Design of the network infrastructure.

**System analyst at Municipal government**

**Period:** November 1999 - January 2001 (1 year 3 months)

**Functions/Activities:**

. Development, implementation and administration of the Web site of the organization.

· Development and implementation of Web application for managing information about problems with the city.

· Development of Web applications for displaying data in legacy applications.

· Customer Service and Support.

**Technologies/Tools utilized:** Microsoft Windows NT 4.0,Microsoft SQL Server, Microsoft Access, Microsoft Internet Information Server, Microsoft Visual Studio, Visual Basic 6.0, WebClass projects, HTML, JavaScript.

**Developed projects:**

. Migration of the storage of old information systems.

. Web Application to track problems affecting the population.

**Network administrator and Software developer at Datazucar**

**Period:** October 1996 - October 1999 (3 years 1 month)

**Functions/Activities:**

. Design the network cabling infrastructure.

· Deployment and management of network services for the company (Windows Server, Data, E-mail).

· Implementation and support of new applications for data processing, now using the Client/Server technology.

. Analyze, design and develop company software (internal use).

· Customer Service and Support.

**Technologies/Tools utilized:** Microsoft Windows NT 3.5 – 4.0,Microsoft SQL Server 6.5 -7.0, Microsoft Visual FoxPro, Microsoft Access, Microsoft Internet Information Server, Visual Basic 5.0

**Developed projects:**

. Design and develop system to track the time used per user in dial-up connections.

. Desktop Application to track weighing of sugar cane that is sent to the marketer of this product.

**Data processing analyst at Datazucar**

**Period:** September 1995 - October 1996 (1 year 2 months)

**Functions/Activities:**

. Management of applications for data processing sugar harvest.

· Leading the team of operators, three usually, on duty.

· Solving problems with the validation of the data/information.

· Head of printed information flow and digital/tele communications.

· Design and commissioning of spreadsheets to semi-automate processes.

· Prepare and expose presentations.

**Technologies/Tools utilized:** ExistingBusiness Management Applications, Rapid Table, Super Cal, Peer-to-Peer communication systems.

**Computers Operator at Datazucar**

**Period:** March 1995 - August 1995 (6 months)

**Functions/Activities:**

. Management of applications for data processing sugar harvest.

**Technologies/Tools utilized:** ExistingBusiness Management Applications.

## Skills & Expertise

|  |  |
| --- | --- |
| **Skill** | **Expertise level (1 – 10)** |

|  |  |
| --- | --- |
| C# | 6 |

|  |  |
| --- | --- |
| Database, Data Analysis (Relational Model) | 8 |
| Structure Query Language | 7 |
| Object Oriented Design (Concepts, principles) | 7 |
| Web Development | 8 |
| ASP.Net MVC | 5 |
| ASP.Net WebForms | 7 |
| ASP.Net Web Services (SOAP) | 6 |
| ASP.Net Web API | 4 |
| JavaScript | 4 |
| Entity Framework | 4 |
| UML: ERD, Use Cases and Class Diagrams, Object Diagram | 6 |
| Windows Services (Development) | 6 |
| HTML | 5 |
| CSS | 2 |
| XML | 6 |
| jQuery | 3 |
| JSON | 6 |
| Bootstrap | 2 |
| PHP | 3 |

## Education

**ITT Technical Institute-Omaha (Not finished)**

Associates Degree, Information Technology - Software Development, 2015 - 2017

**September 5th Technical Institute**

Associates Degree, Information Technology, 2000 – 2004 (Outstanding results)

## Volunteer Experience

**Volunteer at Big Bees Business, Fremont, NE**

August 2015 - October 2015

**Volunteer at Keene Memorial Library, Fremont NE**

July 2015 - August 2015

**Volunteer at YMCA of Fremont, NE**

August 2015 - August 2015

**Eventual Teacher at Pedagogical University of Cienfuegos**

March 2005 - April 2007

## Languages

**Spanish** (Native or bilingual proficiency)

**English** (Limited working proficiency)

**French** (Elementary proficiency)

## Honors and Awards

**Highest Honor - First Quarter (ITT Technical Institute)**

ITT Technical Institute, Omaha Campus

April 2016

**Highest Honor - Second Quarter (ITT Technical Institute)**

ITT Technical Institute, Omaha Campus

July 2016

**Highest Honor - Third Quarter (ITT Technical Institute)**

ITT Technical Institute, Omaha Campus