# CURRICULUM VITAE

# RENE MARTINEZ URIBE

# COMPUTER SYSTEMS ENGINEERING

# **Details Personal**

Name: René Martínez Uribe Date of Birth: 1987/August/20 E-MAIL: rene.martinezu@gmail.com

### Goals:

To apply my knowledge and skills in the field of Computing in order to provide the development of the company in which I work, making good use of the resources available through constant training and experience acquired in the professional field.

### Work experience/employment history

### **EXPERIENCIA EN PROYECTOS**

Project Name:	General Seguros		
Period:	Actual	Role:	Developer
Client/Company:	General Seguros		

#### Activities:

- Create new views.
- Create new methods for save, update and delete.
- Create validations in front with jQuery.
- Create new tables with first code.
- Create new store procedures.
- Create New catalogs
- Create functionality adapted to the project

**Programming languages and Frameworks used:** C#, jQuery, MVC5, SQL Server 2017, HTML5, Bootstrap 4, Core, Code First and css3, Lambda expressions.

**Development tools:** Visual Studio 2015, SQL Server 2012.

Project Name:	Moper Fase 3		
Period:	Actual	Role:	Developer
Client/Company:	Deloitte		

#### **Activities:**

- Create new views.
- Create new methods for save, update and delete.
- Create new methods for consume services wsdl.
- Create validations in front with jQuery.
- Create new tables with first code.
- Create new store procedures.
- Create New catalogs
- Create permissions for Role the users.
- Create functionality adapted to the project

**Programming languages and Frameworks used:** C#, jQuery, MVC5, SQL Server 2017, HTML5, Bootstrap 4, Core, Code First and css3, Lambda expressions.

**Development tools:** Visual Studio 2015, SQL Server 2012.

Project Name:	Moper Fase 2		
Period:	2020	Role:	Developer
Client/Company:	Deloitte		

#### **Activities:**

- Create new views.
- Create new methods for save, update and delete.
- Create new methods for consume services wsdl.
- Create validations in front with jQuery.
- Create new tables with first code.
- Create new store procedures.
- Create New catalogs
- Create permissions for Role the users.
- Create functionality adapted to the project

**Programming languages and Frameworks used:** C#, jQuery, MVC5, SQL Server 2017, HTML5, Bootstrap 4, Core, Code First and css3, Lambda expressions.

**Development tools:** Visual Studio 2015, SQL Server 2012.

Project Name	Configuracion Granjas PMI		
Period:	2019	Role:	Developer
Client/Company:	PMI		

### Activities:

- Install updates Windows.
- Install pre-requesites.
- Install SharePoint 2016,
- Create and active services.
- Create Role's and users,
- Create Documentation.
- Install language pack

Development tools: SharePoint 2016, Windows Server 2016

Project Name:	Portafolio		
Period:	2019	Role:	Developer
Client/Company:	Deloitte		

#### Activities:

- Create new pages.
- Create new methods for save, update and delete.
- Create validations in front with jQuery.
- Create new store procedures.
- Create functionality adapted to the project

**Programming languages and Frameworks used:** C#, jQuery, Asp.net, SQL Server 2012, HTML5, Bootstrap and css3, Lambda expressions.

**Development tools:** Visual Studio 2015, SQL Server 2012.

Project Name:	MEM		
Period:	2019	Role:	Developer
Client/Company:	Deloitte		

# Activities:

- Create new views with specific desing.
- Create validations in front with jQuery.
- Create Lists.
- Create specific functionality

Programming languages and Frameworks used: C#, jQuery, MVC5, HTML5, Bootstrap and css3.

**Development tools:** Visual Studio 2015 y SharePoint, SharePoint Designer.

Project Name:	Moper Fase 1		
Period:	2018 y 2019	Role:	Developer
Client/Company:	Deloitte		

#### **Activities:**

- Create new views.
- Create new methods for save, update and delete.
- Create new methods for consume services wsdl.
- Create validations in front with jQuery.
- Create new tables with first code.
- Create new store procedures.
- Create New catalogs
- Create permissions for Role the users.
- Create functionality adapted to the project

**Programming languages and Frameworks used:** C#, jQuery, MVC5, SQL Server 2012, HTML5, Bootstrap, Asp.Net Core and css3, Lambda expressions.

**Development tools:** Visual Studio 2015, SQL Server 2012.

Project Name	Deconosignal		
Period:	2018	Role:	Developer
Client/Company:	Deloitte		

#### Activities:

- Support.
- Bugs correction
- Create new functionality as requested

**Programming languages and Frameworks used:** C#, jQuery, MVC5, HTML5, Bootstrap and css3.

**Development tools:** Visual Studio 2015 y SharePoint, SharePoint Designer.

Project Name:	ProValor		
Period:	2018	Role:	Developer
Client/Company:	Deloitte		

#### Activities:

- Create new views.
- Create new methods for save, update and delete.
- Create new methods for consume services wsdl.
- Create validations in front with jQuery.
- Create new tables with first code.
- Create new store procedures.
- Create New catalogs
- Create administrator module.
- Create functionality adapted to the project

**Programming languages and Frameworks used:** C#, jQuery, MVC5, SQL Server 2012, HTML5, Bootstrap, Core and css3, Lambda expressions.

**Development tools:** Visual Studio 2015, SQL Server 2012.

Project Name:	Aceptación de Clientes		
Period:	2018 Role: Developer		
Client/Company:	Deloitte		

#### **Activities:**

- Create new views.
- Create new methods for save, update and delete.
- Create validations in front with jQuery.
- Create new tables with first code.
- Create new store procedures.
- Create New catalogs
- Create permissions for Role the users.
- Create functionality adapted to the project

**Programming languages and Frameworks used:** C#, jQuery, MVC5, SQL Server 2012, HTML5, Bootstrap, Core and css3, Lambda expressions.

**Development tools:** Visual Studio 2015, SQL Server 2012.

Project Name:	Monitoreo de ética		
Period:	2018	Role:	Developer

**Client/Company:** Deloitte

#### **Activities:**

- Create new views.
- Create new methods for save, update and delete.
- Create validations in front with jQuery.
- Create new tables with first code.
- Create new store procedures.
- Create New catalogs
- Create permissions for Role the users.
- Create functionality adapted to the project

**Programming languages and Frameworks used:** C#, jQuery, MVC5, SQL Server 2012, HTML5, Bootstrap, Core and css3, Lambda expressions.

Development tools: Visual Studio 2015, SQL Server 2012.

Project Name:	Conflictos de Interés		
Period:	2018	Role:	Developer
Client/Company:	Deloitte		

#### **Activities:**

- Create new views.
- Create new methods for save, update and delete.
- Create validations in front with jQuery.
- Create new tables with first code.
- Create new store procedures.
- Create permissions for Role the users.
- Create functionality adapted to the project

**Programming languages and Frameworks used:** C#, jQuery, MVC5, SQL Server 2012, HTML5, Bootstrap, Core and css3, Lambda expressions.

Development tools: Visual Studio 2015, SQL Server 2012.

Project Name:	Arfeld		
Period:	2018	Role:	Developer
Client/Company:	Deloitte		

### **Activities:**

- Support.
- Bugs correction
- Create new functionality as requested

Programming languages and Frameworks used: C#, MVC5, HTML5, Bootstrap and css3.

**Development tools:** Visual Studio 2015, SharePoint 2013, SharePoint Designer.

Project Name:	ELARA		
Period:	2017	Role:	Developer
Client/Company:	ELARA		
Activities:			
<ul> <li>Support.</li> </ul>			

Support.Bugs correction

Programming languages and Frameworks used: HTML5, Bootstrap and css3.

Development tools: Visual Studio 2015

Project Name:	ALIA		
Period:	2017-2018	Role:	Developer
Client/Company:	ALIA		

#### **Activities:**

- Support.
- Bugs correction
- Create new functionality as requested
- Create new pages.
- Create new store procedures.

**Programming languages and Frameworks used:** C#, MVC5, SQL Server 2012, HTML5, Bootstrap, Dapper and css3, Asp.net, Lambda expressions.

Development tools: Visual Studio 2015, SQL Server 2012.

Project Name:	Bosque Humano		
Period:	2017-2018 Role: Developer		
Client/Company:	Deloitte		

## Activities:

- Create new views.
- Create new methods for save, update and delete.
- Create validations in front with jQuery.
- Create new store procedures.
- Create permissions for Role the users.
- Create functionality adapted to the project

**Programming languages and Frameworks used:** C#, MVC5, SQL Server 2012, HTML5, Bootstrap, Dapper and css3, Lambda expressions.

**Development tools:** Visual Studio 2015, SQL Server 2012.

Project Name:	Apps4Sales		
Period:	2017	Role:	Developer
Client/Company:	Apps4Sales		

#### **Activities:**

- Create new views.
- Create new methods for save, update and delete.
- Create validations in front with jQuery.
- Create functionality adapted to the project

Programming languages and Frameworks used: C#, MVC5, HTML5, Bootstrap, Dapper and css3.

Development tools: Visual Studio 2015.

Project Name:	Apps4Sales		
Period:	Enero 2017 (3 semana)	Role:	Developer
Client/Company:	Apps4Sales		

### Activities:

- Support.
- Bugs correction
- Create new functionality as requested
- Create new pages.
- Create new store procedures.

Programming languages and Frameworks used: PHP, HTML5, Bootstrap, Dapper y css3.

**Development tools:** wampserver

Project Name:	INVEX		
Period:	Oct,2016 a dic, 2016	Role:	Developer
Client/Company:	INVEX		

# Activities:

- Support.
- Bugs correction
- Create new functionality as requested

**Programming languages and Frameworks used:** C#, MVC<sub>5</sub>, HTML<sub>5</sub>, Bootstrap, Entity framework and css<sub>3</sub>, Lambda expressions.

**Development tools:** Visual studio 2013, SharePoint 2013, SharePoint Designer.

Project Name:	Fondeo Horizonte Portal		
Period:	2016 Role: Developer		
Client/Company:	Fondeo Horizonte		

#### Activities:

- Create new views.
- Create new methods for save, update and delete.
- Create validations in front with jQuery.
- Create new store procedures.
- Create New catalogs
- Create permissions for Role the users.
- Create functionality adapted to the project

**Programming languages and Frameworks used:** C#, MVC5, SQL Server 2012, HTML5, Entity framework, Dapper and css3, Lambda expressions.

**Development tools:** SQL Server 2012, Visual Studio 2013.

Project Name:	PMI		
Period:	Oct,2015	Role:	Developer
Client/Company:	PMI		

#### Activities:

- Support.
- Bugs correction
- Create new functionality as requested
- Create new pages.
- Create new Webparts
- Create New Lists

Programming languages and Frameworks used: C#, asp.net, SQL Server 2012, HTML and CSS3.

Development tools: SharePoint 2010, SharePoint Designer 2010, Visual Studio 2012.

Project Name:	El Buen Socio Portal		
Period:	2015 Role: Developer		
Client/Company:	El Buen Socio		

#### **Activities:**

- Create new views.
- Create new methods for save, update and delete.
- Create validations in front with jQuery.
- Create new store procedures.
- Create New catalogs
- Create permissions for Role the users.
- Create functionality adapted to the project

**Programming languages and Frameworks used:** C#, MVC5, SQL Server 2012, HTML5, Entity framework, Dapper and css3, Lambda expressions.

Development tools: Visual Studio 2013, SQL Server 2012.

Project Name:	Dixon		
Period:	March 2015 a April 2015	Role:	Developer
Client/Company:	Dixon		

- Actividades Realizadas: Create new views.
- Create new methods for save, update and delete.
- Create validations in front with jQuery.
- Create new store procedures.
- Create permissions for Role the users.
- Create functionality adapted to the project

**Programming languages and Frameworks used:** C#, MVC5, SQL Server 2012, HTML5, Entity framework, Dapper and css3, Lambda expressions.

**Development tools:** Visual Studio 2013, SQL Server 2012.

LECAR TI (Information Technology Company in Hermosillo, Sonora). two years, 6 months

- Support in modules of the web system of the page of transparency of the state of sonora government, using ASP.Net, C#, SQL Server 2008.
- Support in modules for a purchasing system for a steel company in the locality, using C# 2010, SQL Server 2008 y Crystal Report.
- Create a dry-cleaning system, which generates tickets, by using C# 2010, SQL Server 2008 y Crystal Report.
- Create a system for Tecmed Urbaser which is a company that takes care of garbage collection, making a system of routes for garbage collection using C# 2010, SQL Server 2008 y Crystal Report.
- Make modules of a system of Intelligent Reports for the company Tamaura, using C# 2010, SQL Server 2008 y Crystal Report.
- Make several modules in ERP, especially in accounting, like all its stored procedures, using C# 2010, SQL Server 2008 y Crystal Report.
   Helping clients, by telephone or in person, with errors in their computer systems equipment.

SOA Software Factory (At the Sonora Soft Technology Park in Cd. Obregon). 7 months

o Use of a tool called Powercenter Computing which was an ETL tool, Bancomer data was managed.

Under-Secretary of Public Education at Gómez Palacio Durango

 I did my professional internship developing a PHP system for the Sub-Secretary of Public Education in Gómez Palacio Durango. using MySQL, JavaScript, HTML y Ajax.

In University projects I developed a car page made in ASP.Net with SQL Server 2008 using stored procedures and Crystal Report.

Participated in the development of an inventory system in C#, VB.Net and ASP.Net with SQL Server 2008 and stored procedures. A point of sale in PHP with Ajax.

# **Education:**

**University:** "COMPUTER SYSTEMS ENGINEERING"

Instituto Tecnológico Superior de Lerdo, Durango.

High school: Colegio de Bachilleres Plantel 04, Durango.

### Languages:

English 60% Spanish native

#### Skills:

- Web Development
  - Programming Languages: .NET (C#, ASP NET, Windows Forms), PHP, C, C++, Java Script, AJAX, HTML5, MVC5, JQUERY, CSS3, Android Eclipse, Bootstrap, Angular, Flutter.
- Management of computers, Windows (All its Versions).
- Internet.
- Database Management: SQL Server, Access, MySQL.
- -SQL Server (Triggers, views, Stored procedures, etc.).
- Creative vision, teamwork and independence, responsibility.
- Ability to Identify, solve problems and achieve goals.
- Microsoft Office package management.
- Good communication and dealings with staff and companies at all levels.
- Investigation of my branch and others related.
- Easy adaptation and learning to new environments.
- Ease of leading and leading work groups, as Project Manager.

- SCRUM methodology.
- SHAREPOINT 2010, 2013, 2016.
- DAPPER.
- LINQ
- SOLID C#
- ASP.Net Core
- .NET Framework 3.0 al más reciente
- Lambda expressions
- Web Application Program Interface (API).
- Creation and consumption of services.
- Use of version control (TFS).

# **RESEARCH INTERESTS:**

Web Services, Systems in general, New Technologies .NET, web development, development for mobiles.

#### **Certifications:**

- Exam 339: Managing Microsoft SharePoint Server 2016.
- Exam MS-100: Microsoft 365 Identity and Services.

### **Courses:**

- Course POO C#.
- Course DataBases SQL Server.
- Course de HTML5.
- Course Design Patterns in C# and .NET.
- Course Angular 8. (In process)
- Course de VS Code.
- Course Flutter. (In process)
- Course Bootstrap 4
- Course HTML5 y CSS3.
- Course OD20339-1A Planning and Administering SharePoint 2016