



ARTURO MORENO LOPEZ

SOFTWARE DEVELOPER



WORK EXPERIENCE



November 2018 - September -2020

Software Consultant .Net /MindTeams

May 2019 – September 2020

Full Stack

During the time on this department,I was involved in two projects:

1. Development of an e-commerce from the scratch using using NetCore 3.1
 - Development new requirements,working with Repository Pattern and LINQ.
 - Integration with electronic payments with Stripe.
 - Creation of services and REST API endpoints and using Swagger.
 - Creation of unit test using FakeltEasy.
2. Development of new features of new functionalities in application based on NetCore3.1 and ReacJs
 - Improvement of the code and implementing the best practices.
 - Deployment of the application to several enviroments with IIS in Windows Server
 - Adding validations in the frontend.
 - Print PDF documents using ReactJS and encryption Point-to-Point.

Software Consultant .Net / Confie

November 2019 – May 2020

Full Stack

Assigned to Confie, an insurance account. I did the following activities:

- Migration of a portalfrom AngularJS to Angular7.
- Fix issues of the old portal mostly related to AngularJS.
- Development of new functionalities for the new portal on Angular 7.
- We used source control, Azure TFS, and worked with Scrumban.

Java Developer / Semantic

November 2018 – November 2019

Back End

Assigned to Semantic AI account. I did the following activities:

- Development of solution to new requirements. I help to create the Lexicon module, which analized digital documents looking for matching words to the entity and creating new semantic relations according to the results.
- Investigate and provide solutions for technical issues reported by the users of the applications. Improvement the performance of several query requests.
- I worked on the backend of the application .I used Jira and worked under Scrum and Kanban scrum agile methodologies.

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- <https://arturo-moreno.dev>
- <https://armorenlopez.github.io>





AspNet Software Consultant

April 2018 - November 2018

Back End

Developing of internal projects in order to improve the daily work. I did the following activities:

- Development of solution to new requirements.
- Creation and maintenance of stored procedures.
- Answer / Solve problems reported by the users of the application.

Epicor ERP 10

grow your business

February 2013 - February 2018

Application .Net Developer

Back End

At the beginning I was involved in the migration phase of the product from its last version up to the current one. The new version uses Microsoft technologies such as C#. Net, LINQ, SSRS and Entity Framework. The migration phase consisted to fix the issues due to the translation from Progress to C#.Net programming languages. After the migration phase, I was involved in several enhancement projects for the "Project Management" module in the ERP application up to the point I was considered as reference of the functionality of the module. I also executed the following activities:

- Fixing issues related to business logic and deliver them to the customer creating the hotfix.
- Execution of regression tests.
- Creation of several outlines.
- Performance improvement projects.
- Integrating new functionality and fixing issues reported by the customers.
- Answer/Solving customer questions through Clientele.

NetPay®

February 2013 - February 2018

Java Developer

Full Stack

Design the complete solution for the client requirements. I received the requirements and designed the functional specification document for the solution, after the approval of this document; I scheduled the activities to specify the development time and the ones listed below:

- Design the document and develop the solution for new requirements.
- Leadership in one of the projects I was involved.
- Create of basic task schedule in project.

Netpay is a fintech company which has a software to make transactions with the banks and other institutions. I was involved in two projects:

1.Create a system to register the data of the entities needed in order to operate the pin pads. The user registers the information from the stores, commission agents and operators. The system had several data validations for example valid emails. The technologies used: hibernate, java, spring, html, jquery and oracle for the database.

2.Create a module to configure the operations that the user can do in the pin pad, for example: credit card transactions, pay bills and Telcel refills. The technologies used: hibernate, java, spring, html, jquery and oracle for the database.



Definity First.

February 2013 - February 2018

.Net Jr Software Consultant

Full Stack

I was involved since the beginning in a new project (Primesport.com), which gave me the opportunity to learn new technologies. I mapped the tables to the ORM, their relationships, and made the queries to consult the data and the services to connect with the web application. My main activities were on the backend such as:

- Creating the backbone of a selling ticket system.
- Solving bugs and developing new feature.



EDUCATION

B.S. Information and Communication Technologies

August 2004 – May 2011

Instituto Tecnológico de Estudios Superiores de Monterrey Campus San Luis (ITESM)



TRAININGS/ CERTIFICATIONS

Project Management Professional

February 2015- July 2015

Universidad TecVirtual

Basics of Supply Chain Management (BSCM) Module

September 2014 – October 2014

APICS Monterrey

Scrum Master (Certificate)

April 2013

Scrum Alliance, Monterrey MX



SKILLS

Basic > > Advanced

Programming languages

C#(.net)	
Java	
JavaScript	

Databases

MSSQLServer	
PostgresSQL	
Oracle i10	

Development Methodologies

Scrum	
Scrumban	

Operative Systems

Linux (Fedora/ CentOS)	
Windows	

Development Tools

Visual Studio	
Visual Code	
IntelliJ	
SQL Management Studio	
SQL Profiler	
Postman	
Swagger	

Frameworks

NetCore 3.1	
Entity Framework	
Spring Boot	
Hibernate	
Angular 7	
ReacJS	
FakeitEasy	
Mockito	



PERSONAL EVALUATION

As a developer with 9 years of experience and I have worked with clients from both the US and Mexico. I have worked with several technologies and I am always looking for new challenges and knowledge. During these recent years he had the opportunity to implement solutions and resolve problems with Software. Most of the time I have worked under agile methodologies like SCRUM and Scrumban.

I am a very committed person who knows how to collaborate in teamwork. I also look to using the latest technologies and the way to integrate those improvements to my daily work. I am already part of this great company; but I would like to start developing other skills I have such as:

- Versatility in job activities.
- Development and management of databases.
- Capability for hard work loads and accomplishment delivering dates.
- Good performance of logic in several programming languages.
- Good analysis, critical thinking and good problem solving skills.