

Eduardo Salazar.

Software Engineer

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EXPERIENCE

ARMS Health (formerly AthleteRMS)

2021 - Current

.NET Engineer

EMR - MLS

It's an application which stores electronical medical records for MLS teams, my contribution was the inclusion of TUE (Therapeutical Use Exception) process.

When a player is prescribed with a medicine can be the case that needs authorization, in this case a form was added with all the information required to ask the league approval.

The process involves several statuses, notifications, and another screen with a list of requests for the people who approves

Technologies used: C#, Sql Server, ASP MVC, JQuery, Ajax, Bootstrap

EMR - NHL

It's an application which stores electronical medical records for NHL teams, I've been working mainly in the backend porting an old WinForms App to a REST API who serves a React app.

Some of the screens I've work on are Medical Exam, Dental Exam, Allergies, Exit Exam, Signatures and some fixes to the old WinForms app from time to time.

Technologies used: C#, .Net Core, Sql Server, ReactJS, REST API

BairesDev

2019 - 2021

.NET Engineer

TRWA - Texas Rural Water Association

This main goal of this project is to manage the assignments in order to have a full control of the activities done while deploying projects. The system handles also all the expenses and the invoice.

Technologies used: C#, .NET Core, Angular 10, HTML, CSS, JavaScript.

EMR - HASC (Healthy & Safety Council)

EMR (Electronic Medical Records) is a migration from an old Visual Basic App which contains all the information from the patients (personal data, injuries, illness, insurance, etc.). The main goal of the application was to collect the data, calculate the cost according to the services required by the patient and send the insurance visits via sftp to a company that collects the money. My main role was in the backend importing the data from the old application and creating endpoints. For backend we used .Net Core 3.1, Sql Server and in frontend Angular 9 and ASP MVC.

Technologies used: C#, .NET Core, Angular 10, HTML, CSS, JavaScript.

StreamOne - TechData

In charge of Tech Data's project, developing "StreamOne", which is a new platform to provide services/products. Integrating Symantec as a new vendor in this new platform creating endpoints in the backend and modifying the interface for Symantec's specific requirements. For backend was used C# .NET Core 2.1 and in frontend Angular 7 with CMS AEM (Adobe Experience Manager).

Technologies used: C#, .NET Core, Angular 6, HTML, CSS, JavaScript, Adobe Experience Manager.

Freelance Projects

2012-2019

Electronic Documents - Macks: Macks is an accounting software used by several clients across Ecuador, since 2018 was obligatory for some kind of companies to change from traditional invoicing (paper) to electronic documents and make these docs available for the company or client at any time. Technologies used to solve this.

Amazon EC2 Server: An Ubuntu server to host a web app (PHP/MySQL) to show the documents according to the user logged. An sftp server was configured to receive the XML documents and then a Python script reads it and extracts the information to a MySQL Database.

C# Console application: This application was installed on each client to copy all the files generated for Macks software to the server using an sftp connection.

Electronic Documents Control: For this project was required to read a CSV file generated by a tax entity control and compare it to a database and show the results in a SPA. Technologies used:

Windows 2012 Server - IIS (provided by client): A .NET Core Web Api was created and installed to connect to the client's database and serve the information needed.

VUE JS: SPA working with authentication with a page to upload/read the file and show the results of the comparison with the client's database.

Technologies used: AWS, C#, .NET Core, VUEJS, IIS, Windows 2012 Server

Scanner

2018 - 2019

.NET + Xamarin Engineer

Responsible for development of a multiplatform mobile application for Scanner company. The main purpose was to show the status (active / inactive) of client's alarms in different places like home, company, etc. and enable a channel so the client can ask for support.

Technologies used: C#, .NET Core, Xamarin.

ESD

2013 - 2018

.NET Engineer

In charge of the development of different web and desktop applications, working with .NET C# and PHP as the main technology stack. In charge of the installation, configuration and administration of Windows Server, with domain servers and database, as well as an email server which is hosted in Linux (Postfix, Dovecot and Round cube). Responsible for managing routers and Mikrotik radio links for an IP telephonic agency.

PayRoll: In charge or develop a Windows Forms application with DevExpress controls to calculate the payroll according to Ecuadorian laws (Extra time 100%, 50%, 25% - Reserve funds - vacations, etc.). This application connects with the accountant system used in the company and creates the accountant entries at the end of each month.

Intranet: Web Application builded with ASP.NET MVC, Entity Framework that was initially made to display información about the PayRoll to the users but scaled to other useful information like surveys, maps of the palm plantations, budget management for departments and so on.

Technologies used: Windows Forms, ASP.NET, ASP.NET MVC, .NET, .NET Core, C#, Windows Server, PHP, Python, JavaScript, HTML, CSS, SQL Server, MySQL, DevExpress 18.1

TCS

2008 - 2013

Software Engineer

Worked in a big Software Development and Technical Support company. Responsible for providing technical support and assistance to financial and services entities within the region.

PuntoNet

2006 - 2008

Technical Support

Responsible for monitoring the radio links that were based on 5.4 and 5.8 Ghz, as well as configuring Linux Servers for email and proxy. Responsible for configuring Cisco routers, installing Wi-fi 2.4 Ghz, corporate networking, ADSL links and VOIP Services. In charge of telephone assistance, installation and maintenance of wired and wireless data networks.

EDUCATION

National University

Bachelor's Degree in Systems Engineering

SKILLS

- C#
- .NET Framework
- .NET Core
- SQL SERVER
- JavaScript
- Angular 2
- ReactJS
- Typescript
- HTML5
- CSS3