

Michael A. Soto Rodríguez

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SUMMARY OF QUALIFICATIONS

Motivated developer Committed to achieve the enterprise goals with knowledge and skills. Knowledgeable of Visual Studio, C#, JavaScript, HTML, CSS, among other programming tools. Experience in the Development Cycle (SDLC), from analysis of need and requirements, guidelines, development, testing, implementation and documentation. Ability to handle multiple projects and tasks simultaneously. Ability to prioritize time management and meet deadline. Equipped with excellent communication skills and work ethic. Excellent organizational and time management skills, able to multi-task and work under stress in a fast-paced environment. Fully bilingual in English and Spanish.

Technical Proficiencies

Languages: C#, JavaScript

Web development: HTML, CSS, REACT JS

Database: MS SQL

Other: Visual Studio, MS Office 365, VMware, JSON

PROFESSIONAL EXPERIENCE Luis A. Ayala Colón Sucrs. Inc., Feb 2021 – present Programmer

- Designed the main web page of the company using Visual Studio, HTML, CSS and JavaScript.
- Experience programming with C#, using Windows Form Application.
- Experience making Basic Stored Procedures using MS SQL Server.
- Experience working with Microsoft 365 apps.
- Developed technical specifications and coding documentations for new projects.
- Implemented best coding practices to improve project effectiveness.
- Developed and modified software modules based on business requirements.

Development Projects Purchase Order System

Created a purchase order system that the company previously had in another language. For this, Visual Studio and C# was used, choosing Windows Form Application to do the project. MS SQL was used as the database. The program consisted of a form with the ability to add and modify purchase orders. This led to a sequence that was stored in the database. Once the person fills out the form and adds it, the system has a button to produce the purchase order in PDF format. Once printed, the system flags that order, so that it cannot be printed again.

Billing Program

Pass a spreadsheet into a full program. For this, Visual Studio and C# was used, choosing Windows Form Application to do the project. This program has functions to add and modify, since it was for accounting and did not delete invoices, but it did have a void flag in case it was not going to be used. As a database we store it on a local server with MS SQL. All program queries were executed with stored procedures. As a final product, the system produces the invoice in PDF format and sends it to a "mapped" disk on the PC.

Web Page

Coded a new page for the company. Received the designs and photos so that I could code it as similar as possible. For this, Visual Studio Code was used as text editor and HTML, CSS and JavaScript as languages. This page is static so no framework was used.

Current Personal Projects

Currently I'm doing a new portfolio page with REACT JS.

EDUCATION

Bachelor's Degree in Information Systems

2020

University of Puerto Rico, Ponce, P.R.