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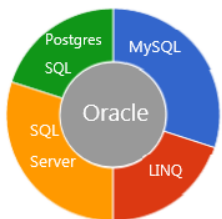
## Programming



## OS Preference

GNU/Linux ★★★★★  
Windows ★★★★★  
MacOS ★★★☆☆

## Databases



## Languages

Spanish ★★★★★  
English ★★★★★

# CarlosMurillo Badilla

Information Systems Engineer

## Education

2015 - 2020	<b>Systems Engineering Bachelor Degree</b>	National University of Costa Rica
2015 - 2019	<b>Systems Engineering Diploma Degree</b>	National University of Costa Rica

## Certifications

2017	<b>CCNA Routing and Switching Module I</b>	National University of Costa Rica
2019	<b>SCRUM Fundamentals Certified</b>	SCRUMStudy
2019	<b>JAVA Basics</b>	National University of Costa Rica
2020	<b>Learn Perl 5 By Doing It</b>	Udemy
2020	<b>The Complete Regular Expressions Course 2020</b>	Udemy
2020	<b>Unlock Excel VBA and Excel Macros</b>	Udemy
2020	<b>Mastering LINQ with C and .NET</b>	Udemy
2020	<b>Ui Path RPA Developer Advanced</b>	UiPath Academy
2020	<b>Blue Prism Foundation Training</b>	BluePrism University

## Further Training

### Programming Knowledge

C++, Android, JavaScript (Jquery, AJAX, Json), HTML, Python, Nodejs, JAVA, ASP.NET, C#, Perl, VBA, Bash, REGEX, RPA (Robotic Process Automation), Text-Mining, FP.

### Development tools

UiPath, BluePrism, Git, GitHub, BitBucket, Visual Studio, Android Studio, Team Foundation Server(TFS), NetBeans, Visual Studio Code, JIRA.

### Databases

SQL Server, MySQL, PostgreSQL, LINQ, Oracle, MongoDB, FireBase, AirTable.

### Operative Systems

Windows (7/8/10), Linux (Ubuntu, Mint, Ubuntu-MATE), Raspbian.

### Offimatic

Microsoft Office (2003/2007/2010/2016), Open Office, Macros.

### Agile methodologies

Scrum.

## Experience

01/18 - 12/19 **Weights Gym Operating System - (SOGIP)** [ICODER \(National Sports Institute\)](#)

The ICODER Project is a .NET web application for the public company that manages user accounts, personal information, routines, activities and appointments for high performance athletes, company administrators, trainers, national sports teams and other users.

This application is a model view controller 5 architecture based software in an Entity Framework using Code-First and EPPlus libraries.

The software development process includes front-end code interfaces, back-end functionality and persistent storage in a Microsoft SQL Server Database.

**Programming Languages:** HTML, CSS, Javascript, ASP.NET, LINQ.

**Development Tools:** Bootstrap, Visual Studio, GitHub.

**Total Development Time:** 1.5 years.

**Database:** SQL Server.

07/19 - NOW **Staff Consultant (RPA Developer)** [EY \(Ernst & Young\)](#)

Carlos worked as RPA (Robotic Process Automation) developer, using BluePrism tool, developing automation of different tasks as report creation, mapping elements (web, desktop), collecting data, logic decisions, analyzing data. He also worked as QA (Quality and Assurance) of processes already developed focusing on process improvement and test cases, also worked providing maintenance, support (related to this topic he has been involved in problem resolution and reducing the number of incidents), processes analysis results and processes updates according to business needs.

## Soft Skills

**Leadership, Attitude, Responsible.**

**Strong analytic and great communication skills.**

**Multi-tasking, Team-work, Self-learning, Passionate for technologies.**

**Client Management, as well as time, resources and priority.**

## References

**Jonathan Vindas Abarca, Middle Software Engineer, (+506) 88942282**

**Joseph Granda Vargas, Director of information and communication technologies, (+506) 87276862**

**Andrés Aguilar Masis, Senior Consultant, (+506) 84062255**