#### Address

Heredia, San Pablo

## Carlos Murillo Badilla

Information Systems Engineer

## Telephone

(+506) 87409365

### **Education**

Mail

2015 - 2020 Systems Engineering Bachelor Degree

National University of Costa Rica

National University of Costa Rica

cmb2897@gmail.com

2015 - 2019 Systems Engineering Diploma Degree National University of Costa Rica

#### Git & LinkedIn

**github.com/** CarlosMurillo2897

## **Certifications**

linkedin.com/in/

carlos-mb

CCNA Routing and Switching Module I

National University of Costa Rica

2019

2017

19 SCRUM Fundamentals Certified SCRUMStudy

#### **Programming**



#### SCRUMStudy



**OS Preference** 

GNU/Linux ★★★★★
Windows ★★★★

## **Further Training**

#### **Programming Languages**

C++, Android, JavaScript (Jquery, AJAX, Json), HTML(5), Python, Nodejs, RPA (Robotic Process Automation), JAVA, ASP.NET.

#### **Databases**

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

#### Offimatic

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

#### **Development tools**

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

#### Agile methodologies

Scrum.

#### os

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

#### **Databases**

MacOS ★★★★



## **Experience**

# Languages Spanish \*\*\*\* English \*\*\*\*

2019 - NOW Intern

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.

## **Projects**

2018 - 2019 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, backend 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.

## **Extra-Curricular Activities**

2015-2018 Member of "Coro Cámara de la Sierra" National University of Costa Rica

2017-2018 Member of Electoral Boards National University of Costa Rica

#### References

Jonathan Vindas Abarca, Middle Software Engineer, 88942282

Joseph Granda Vargas, Director of information and communication technologies, 87276862

Gilberto Loria Montero, Professional Civil Service, 88228415