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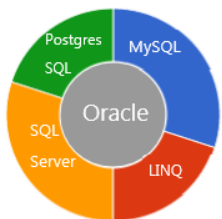
**Git & LinkedIn**  
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## Programming



**OS Preference**  
GNU/Linux ★★★★★  
Windows ★★★★★  
MacOS ★★★☆☆

## Databases



**Languages**  
Spanish ★★★★★  
English ★★★★★

# Carlos Murillo Badilla

Information Systems Engineer

## Education

2015 - 2019 **Systems Engineering Bachelor Degree** [National University of Costa Rica](#)

## Certifications

2017 **CCNA Routing and Switching Module I** [National University of Costa Rica](#)

2019 **SCRUM Fundamentals Certified** [SCRUMStudy](#)

## Further Training

### Programming Languages

C++, Android, JavaScript (Jquery, AJAX, Json), HTML(5), Python, JAVA, ASP.NET.

### Databases

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

### Offimatic

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

### Development tools

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.

## 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, back-end functionality and persistent storage in a Microsoft SQL Server Database.

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

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

**Total Development Time:** 1.5 years.

**Database:** SQL Server.

## Extra-Curricular Activities

2015-2018	<b>Member of "Coro Cámara de la Sierra"</b>	<a href="#">National University of Costa Rica</a>
2017-2018	<b>Member of Electoral Boards</b>	<a href="#">National University of Costa Rica</a>

## 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**