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

cmb2897@gmail.com

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

Git & LinkedIn

github.com/ CarlosMurillo2897

Certifications

2017

linkedin.com/in/

carlos-mb

CCNA Routing and Switching Module I National University of Costa Rica

2019 SCRUM Fundamentals Certified

SCRUMStudy

Programming



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.

OS Preference

Windows ****

MacOS ****

Databases



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.

Languages Spanish **** English ****

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