

## ABOUT MY SELF

### AGE:

49 Years

### TELEPHONE:

(+503)78885252

### E-MAIL

ciptex@hotmail.com

### NATIONALITY

Salvadorean

### ADDRESS

Residencial San Jacinto. Av. San Jacinto  
Edif P#3 San Salvador, San Salvador

## EDUCATION

2004

### POST GRADE FINANCE

Master | Magister | Financial Complet

El Salvador / FEPADE - ISEADE

### Especialización:

Financial Master

El Salvador

2001

### UNIVERSITY DEGREE

University Complete

El Salvador / Universidad de El Salvador

### Especialización:

Ing. System

## OTHER STUDIES

2023

### DEV OPS CON DOCKER, JENKINS, KUBERNETES, GIT, GITFLOW, CI/CD REACT

El Salvador

2022

### APRENDE DOCKER, COMPOSE Y SWARM

El Salvador



# CARLOS ERNESTO

## AVALOS PANAMEÑO

Software Developer Architect

## WORK EXPERIENCES

### SOFTWARE DEVELOPER

#### Ferreterias Freund

Company area: Commercial

Julio / 2022 – to Date

- Implementation of Micro Services using JAVA Spring Boot
- Systems modifications in Oracle Forms and Reports
- Report creations using Jasper Reports
- Design of the architecture to support solutions designed (tables, UML, UI, communication, etc)
- System Modifications in JAVA using JSF, Spring boot.
- Implementation de APIS using Jersey, Swagger or Spring Boot
- Control version in Git
- deployment using WebLogic
- unit tests for JAVA applications
- ERP Made Easy integrations with external systems using Microservices
- Management of the life cycle of the project (from gathering of requirements to the implementation with the end user).
- development using different models such as mvc and SOLID principles to guarantee a modern development, without errors and easy maintenance.
- CI/CD management and pipelines in Jenkins for continuous deployment
- Creation and Consumers of queues using Java and WebLogic.
- Support to services in AZURE.
- Creation of UML diagrams for documentation of uses cases and integration
- Creation of applications in Oracle Apex
- Use scrum to report daily activities

### SYSTEM ANALYST ORACLE - JAVA

#### Banco de Fomento Agropecuario

Company area : Bank | Insurance

June / 2021 - July / 2022

- Analysis and development of Core Banking projects which can be developed in different technologies such as Oracle, Java, Angular.
- Deploy Docker applications in OpenShift
- Execution of tests in controlled environments with end users, documentation of changes and/or processes, user training and delivery of knowledge to production support.
- Assist in software development activities in the area that management assigns according to the skills and requirements of the project.
- Generation of ETL process to populate and analyze information in cubes consumed by tableau

2022

### **GUIA COMPLETA JUNIT Y MOCKITO EN SPRING BOOT**

El Salvador

2021

### **MICROSERVICIOS CON SPRINGBOOT Y SPRING CLOUD NETFLIX**

El Salvador

2021

### **SPRING FRAMEWORK & SPRING BOOT DESDE CERO A EXPERTO**

El Salvador

### **SOFTWARE DEVELOPER ORACLE-JAVA**

**SISA by Outsource Rinnovo**

Company area : Insurance

February / 2020 - May / 2021

- Development and implementation of new functionalities or modification of the existing ones within the Acel X insurance Core, development in Oracle Forms 12c.

- Modification of functionalities to the BPM process which integrates with Acel

using Angular for Front End and Spring Boot for generating WebServices communicating with Oracle stored procedures.

- Documentation of changes by developments generated.  
- Management of the life cycle of the requirement until the start of production (user stories, QA tests, end user acceptance, production support training).

- Management of IBM rational to control flow of versioning.

### **SOFTWARE DEVELOPER ORACLE-JAVA**

**AEROMAN Outsource by GRUPO GD**

Company area : MRO

Septiembre / 2019 - Febrero / 2020

- Analysis and development of stored procedures in PL-Sql.
- Modification of Aecas financial application developed in Java- Structs using Jdeveloper as front end.
- Modification of creation of JavaScript, Css, Html programs among others. Connections to BD Oracle and As400,
- development of interfaces in xml format.
- Consumption and creation of webservices in java, sending messages using JMS.

### **ANALISTA PROGRAMADOR**

**Ferreterias Freund por outsource by ASISTO**

Company area : Servicios Varios

May / 2019 - September / 2019

- Development and maintenance of applications in Oracle forms and reports Versions 6i and 12c,
- migration process from 6i to 12c.
- Modifying Java libraries with Jdeveloper.
- Support and maintenance of Procedures stored in PL-SQL Database.

## **LANGUAGES**

Spanish - Native,

English - Advance,

## **TECHNICAL SKILLS**

My SQL - Advance Oracle - Advance, SQL Server - Advance, Unix - Advance, Java - Avanzado, PHP - Advance, PL SQL - Advance, Hiberate - Advance, HTML - Advance, CSS3 - Advance

AWS - Intermedia

React - Intermedia

Node - Intermedia

## **GitHub Repository**

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<https://github.com/ceavalos?tab=repositories>

## **Linkedin**

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<https://www.linkedin.com/in/carlos-avalos-13065475/>