

Joaquin Rodrigo Avendaño de la Selva

Java BlockChain Developer

<https://rodrigodelaselva.github.io/cv-rodrigo-de-la-selva.io/>

<https://github.com/rodrigodelaselva>

<https://github.com/JosekiSystems>

Contact



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www.linkedin.com/in/rodrigo-avendaño-de-la-selva/

Education

2007

Universidad Autónoma de
México /intern

Mathematician.

– Mexico City.

<https://www.fcencias.unam.mx/estudiar-en-ciencias/estudios/licenciaturas/matematicas>

Profile

Mathematician and Full Stack Developer. I have been programming with Java. In order to develop a blockchain based application. I have found various ways to implement the decentralized protocol in networks. My main goal is to become a senior Java developer.

Professional Experience

February 2022 – Present

Querétaro Qro.
México

Complete Master in Java from zero to expert 2022

at Joseki Systems.

- I have been using my “free” time to get a Sr. developer certification in Java language. I have already finished from introduction to Java Functional Programming : API Stream.
- Direct link to my Java code examples (updates every monday):
<https://github.com/JosekiSystems?tab=repositories>
- <https://github.com/rodrigodelaselva?tab=repositories>
- Direct link to the content list :
<https://www.udemy.com/course/master-completo-java-de-cero-a-experto>

January 2021 – December 2021

Querétaro Qro.
México

Corda Certified Developer

at Joseki Systems

<https://www.corda.net/>

- Earners of the Corda Certified Developer certification have a thorough understanding of the architecture of Corda and possess the development knowledge necessary to begin developing applications on Corda.
- **Skills** : AMQP, Architecture, **Blockchain**, Command Line, **Corda**, Distributed Ledger, **Gradle**, **IntelliJ**, JDBC, Kotlin, **Object Oriented Programing**, **Test Driven Development**.
- Direct Link to Corda Developer Certificate.
www.tinyurl.com/CordaDEVJRodrigoAdlSelva

Conclave Certified Developer

at Joseki Systems

<https://developer.r3.com/conclave/>

- Earners of the Conclave Certified Developer certification have a thorough understanding of the architecture of Conclave and possess the development knowledge necessary to begin developing applications on Conclave.
- Skills : Architecture, Command Line, **Conclave**, CPU, **Gradle**, **IntelliJ**, **JAVA**, Kotlin, **Object Oriented Programing**, Test Driven Development (TDD).
- Direct Link to Conclave Developer Certificate.

<https://www.credly.com/org/r3/badge/conclave-certified-developer>

January 2020 – December
2020

Queretaro Qro.
México

intern Blockchain: Technologies and Applications for Business

at Berkeley Business School

- This program takes participants on an interactive journey through many different applications of blockchain — and what the future could hold for this technology. Participants will be taken through technical workshops and deep dives to bring them up to speed with years of research by developers.
- *Skills:* Understanding the DApp ecosystems, **Cryptocurrency wallet**, Strategic **Applications of Blockchain Technology**, Privacy and Risks Considerations, Capstone project.
- Direct Link to Blockchain Technologies agenda.
<https://certificates.emeritus.org/group/256755>

January 2007

December 2019

Most relevant Job Activities.

intern Mathematician at Universidad Nacional Autónoma de México. UNAM.

- A professional capable of finding analogies and modeling real situations, who learns mathematics and its relationships with other disciplines, both scientific and social, is the profile that this degree is committed to.
- Direct Link to academic history.

https://github.com/JosekiSystems/HistorialAcademicoUNAM/blob/main/Historial_Academico_UNAM.pdf

Key Skills

JAVA

BlockChain

IntelliJ

Object Oriented
Programinng

Javascript

HTML5

HTML5

CSS

PHP

SQL

Challenges

2021

Global CBDC Challenge 2021

[Global CBDC Challenge 2021 Report \(mas.gov.sg\)](#)

Participation:

Decentralized & Encrypted Notary Blockchain Service For a PreStated CBDC.

[CBDC_Challenge_2021/Decentralized & Encrypted Notary Blockchain Service For a PreStated CBDC..pdf at main · JosekiSystems/CBDC_Challenge_2021 \(github.com\)](#)

Professional Experience complement

January 2007	December 2007
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Financial Adviser
at Joseki Systems

January 2008	December 2010
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Associate Professor in the signature of Math.
at Facultad de Ciencias Políticas y Sociales. UNAM.

Event Manager for Mexico for NUTEK
RECORDS
at Nutek Mexico

Math Team leader and market evaluator between
Mexico-Guatemala to export-import citrus.
at Fruver

January 2011	December 2013
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Developer and Team leader
at ViveMates

- Development of a curriculum in Mathematics from the definition of numbers to vector calculus.
- Design, Animation and programming for interactive classes.
- Implementation of dynamic acquired knowledge evaluation.
- Animator and programmer of interactive classes in Flash.

January 2014	December 2020
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Developer and Team leader
at Joseki Systems

- Web manager.
- Desarrollador de sistema para consulta de estados de cuenta.
- Administrador de bases de Datos MySQL.
- Desarrollo y mantenimiento de sitios Web
- Asesor en el desarrollo de aplicaciones Android.