



# RUBEN SANTANA

MSc COMPUTER SCIENCE

## PROFILE

### NAME

Ruben Santana

### BIRTH DATE

May 24, 1988

### ADDRESS

La Victoria,  
Aragua, Venezuela

## CONTACT

### TELEPHONE 1

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## REFERENCES

### CARLOS FUENTES

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### REINALDO GUTIERREZ

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### JOEL SÁNCHEZ

+56972307112

### ANDRÉS CASTILLO

+584124419068



## EXPERIENCE

### UPT ARAGUA

"FEDERICO BRITO FIGUEROA"

2013 – Current job

Tel: +58 2443214620

### UNICON

ARCELORMITTAL

2016 - 2018

Tel: +58 2444004800

### UPT ARAGUA

"FEDERICO BRITO FIGUEROA"

2014 - 2016

### IUETLV – UPT ARAGUA

2007 -2012

### PROFESSOR ATTACHED TO THE DEPARTMENT OF COMPUTER SCIENCE

Curricular subjects: algorithmic and programming, web programming, socio-technological project, computer project management, mathematics.

### SAP DEVELOPMENT ANALYST

Systems integration, information gathering, analysis, programming, testing and implementation, established for the development of SAP and Oracle applications.

### COMMUNICATION MANAGEMENT COORDINATOR

Management of official information, identity and image of the institution in: social networks, websites and institutional post.

### TEACHER ASSISTANT

Curricular subjects: logic, mathematics 1.



## EDUCATION

### MSc COMPUTER SCIENCE

SOFTWARE DEVELOPMENT

2018 - 2020

### COMPUTER

ENGINEER

2013

### TSU

COMPUTER SCIENCE

2011

### UPT Aragua "Federico Brito Figueroa"

La Victoria, Aragua, Venezuela

### UPT Aragua "Federico Brito Figueroa"

La Victoria, Aragua, Venezuela

### UPT Aragua "Federico Brito Figueroa"

La Victoria, Aragua, Venezuela



## CERTIFICATIONS

### ETHEREUM DEVELOPER

Subscription Course

2019 – 2020

### MASTER SAP ABAP

Object-Oriented Programming

2018

### B9LAB ACADEMY

Blockchain Academy - London, England

to validate, go to:

<https://certificates.b9lab.com/certificate.html?uuid=4908444d-5c73-4ea9-bc8b-d28ed59c96615c73-4ea9-bc8b-d28ed59c9661>

### CVOSOFT IT ACADEMY

SAP Academy – Argentina

to validate, go to:

<http://www.cvosoftware.com/certificaciones/sap/legajo-UU86K.html>



## PROGRAMMING

**SOLIDITY:** Smart contracts, truffle suite, open-zeppelin. ERC-20, ERC-721, libraries, security patterns, pull pattern.

**JAVASCRIPT:** Syntax, validations, promises, Node, React, Webpack, Mocha-Chai, etc.

**HTML:** Tables, lists, image processing, pagination, etc.

**CSS:** Id's, classes, pseudo-classes, bootstrap, scss.

**PHP:** CRUD, libraries (fpdf), object-oriented programming, controller view model.

**SQL:** Conexions, data manipulation, sentences (DDL, DML, DCL), triggers.

**ABAP/4:** Reports, interactives ALV, batch-inputs, sapscrips, dynpros, smartforms, exceptions, RTTS, badis. Object oriented programming.

**PL-SQL:** Development and maintenance of applications using Oracle Forms 6.x and Oracle Report Builder.

**C/ C++:** Management of structures, character strings, files, data structure, sorting algorithms.



## ADDITIONAL SKILLS

**Spanish:** Native.

**English:** reading, listening, writing and speaking.

## Competitions

### ATTENDEE

ACM – ICPC

Latin American Elimination of Programming - "International Collegiate Programming Contest" (ICPC) "Association For Computing Machinery" (ACM) - Universidad Central de Venezuela Caracas, November 2011.

### ATTENDEE

ACM – ICPC

Universidad de Oriente. Anzoátegui, November 2014.

### COACH

ACM – ICPC

Universidad Central de Venezuela. Caracas, November 2015, 2016, 2017.