



# RUBEN SANTANA

## MSc COMPUTER SCIENCE

### PROFILE

#### NAME

Ruben Dario Santana Garanton

#### BIRTH DATE

May 24, 1988

#### ADDRESS

La Victoria,  
Aragua, Venezuela

### CONTACT

#### WEBSITE

<https://rubensantana.ga>

#### TELEPHONE

+584122516268

#### MAIL

[i@rubensantana.ga](mailto:i@rubensantana.ga)

#### TELEGRAM

<https://t.me/rubensantana>

### REFERENCES

#### CARLOS FUENTES

+593983248267

#### REINALDO GUTIERREZ

+56949266498

#### JOEL SÁNCHEZ

+56972307112

#### ANDRÉS CASTILLO

+584124419068



### AWARDS

#### SOLUCIONES 2020 (SOLUTIONS 2020)

Winner, category: Productive and Innovative Projects

Tech and Scientific Development.

Caracas, December 2020

To see a review, click on this [link](#)

### COMPETITIONS

Latin American Elimination of Programming - "International Collegiate Programming Contest Association For Computing Machinery" (ACM - ICPC)

#### ATLENDEE

Universidad Central de Venezuela  
Caracas, November 2011.

#### ATLENDEE

Universidad de Oriente.  
Anzoátegui, November 2014.

#### COACH

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



### EXPERIENCE

#### UPT ARAGUA

"FEDERICO BRITO FIGUEROA"

2013 – 2020

Tel: +58 2443214620

#### UNICON

ARCELOMITTAL

2016 - 2018

Tel: +58 2444004800

#### UPT ARAGUA

"FEDERICO BRITO FIGUEROA"

2014 - 2016

#### IUETLV – UPT ARAGUA

2008 -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

#### MAGISTER Sc.

COMPUTER SCIENCE

SOFTWARE DEVELOPMENT

2018 – 2020 (complete, awaiting graduation)

#### ENGINEER

COMPUTER SCIENCE

2008 - 2013

#### UPT Aragua "Federico Brito Figueroa"

La Victoria, Aragua, Venezuela

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La Victoria, Aragua, Venezuela



### CERTIFICATIONS

#### ETHEREUM DEVELOPER

Subscription Course

2019 – 2020

#### 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>

#### MASTER SAP ABAP

Object-Oriented Programming

2018

#### CVOSOFT IT ACADEMY

SAP Academy – Argentina

to validate, go to:

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



### PROGRAMMING

**SOLIDITY:** Inheritance, abstract contracts, optimization, functional tests, ERC-20, ERC-721, security & pull patterns, interfaces, libraries (web3, truffle, open-zeppelin, blocknative, etc)

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

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

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

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

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

**PYTHON:** Syntax, Telegram Bots, Web Scrapers (Beautiful Soup, Selenium).

**BASH:** Administration and Linux commands, WSL, Gammu.

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

**PL-SQL:** Dev and maintenance of apps (Oracle Forms 6.x, Oracle Report Builder)

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



### LANGUAGE

**Spanish:** Native.

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