# **Isaias Ponce**

# **PERSONAL DETAILS**

University ESPOL

 $egin{array}{ll} Degree & Telematics Engineer \ E-Mail & isaiasponce-12@hotmail.es \end{array}$ 

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Linkedin

linkedin.com/in/isaias-ponce-569109104/

Github

https://github.com/emilioPonceAlvarado16

# **ACADEMIC QUALIFICATIONS**

### Telematics Engineer

2015-2s - 2020-2s

"Escuela Superior Politécnica del Litoral (ESPOL)"

Supervisors: Professor Ph. D. José Córdova

Partner: Ing. Carlos Cevallos.

Thesis Title: Traceability of Agricultural Products using Blockchain on the Internet of things

Technical degree 2009-2015

High school "Domingo Comin"

Topics: Linux, electronic circuits, UI experience

# **WORK EXPERIENCE**

IT tester in application/software department at HUAWEI Supervisors: Tangminjun — Julio Pintag January - August 2021

Project contract — Testing software — support corporate customers — troubleshooting with the colleagues — business logic. — Be aware about the customer's new requirements.

Web development in Software department at "G2C Integradores" Supervisor: Roberth Donoso January - November 2020

Project contract — Implement the frontend and interact with the backend in order to finish the required specifications for the modules.

# **SKILLS**

Languages English (Intermediate—Fluent)

Spanish (native)

Cambdrige English test: B2

Programming Python (Proficiency), JS (Intermediate), React(Intermediate)

NodeJs (Intermediate) [html, css] (Intermediate)

Mariadb, SQL-server (Intermediate)

AWS(BEGINNER INTERMEDIATE), Serverless computing (Intermediate)

Softwares Visual Studio Code, Git/Gitahead, Postman, Pycharm

OS Windows, Linux

## **PROJECTS**

### Traceability of agricultural products using blockchain

August - December 2021

Implementing raspberryPi nodes, which are running python code and making the complete process of blockchain with data sensors in local network via wifi

### IQoption Bot for binary trading

Done in 2020 Uploaded in 2021

This is not intended to earn money, just educational purpose.

#### Game of live

Done in 2019 uploaded in 2021

Implementing raspberryPi nodes, which are running python code and making the complete process of blockchain with data sensors in local network via wifi

# FINITE STATE MACHINE

Done in 2020 uploaded in 2021

Implementing raspberryPi nodes, which are running python code and making the complete process of blockchain with data sensors in local network via wifi

# COURSES/CERTIFICATIONS

Google IT Automation with Python (Professional Certificate)

Google IT Support Professional Certificate

Automating Real-World Tasks with Python

Configuration Management and the Cloud

# REFERENCES

### Prof. Adrianna Collaguazo

Master in Computer Science University: ESPOL, FIEC acollaguazo@fiec.espol.edu.ec +593 97 964 0207

### **Tangminjun**

Huawei Company Application/software department tangminjun@huawei.com +86 139 1396 4830

# Julio Pintag

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#### Robert Donoso

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