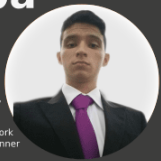


# Sotomayor Torrealba Manuel Jose



Informatic engineer with extensive knowledge in networking, web application development, mobile, i have experience working like programmer fullstack, making jobs of CTO using scrum methodology, applying the best SEO practices, participating in the development of CRM system. I consider myself a competitive person who likes things well developed and work through structures, i have also great research skills and an excellent profile as a project planner and executor

## Contact



Urb.Valle Lindo,Sector 3,  
Street 3, House 7 Turmero,  
state Aragua (Venezuela)



+58414-0539599  
+58244-6635392



clouDEMOTION.com.ve



manuelen12@gmail.com

## Idioms

### SPANISH

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### ENGLISH

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## Skills

### Backend programation

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### Frontend programation

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### Server

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### Networking

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### Scrum

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### mobile programation

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### IOT Development

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### CRM

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### Electronics

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### CTO

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### Python

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### Fedora

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### GIT

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### Angularjs

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### PHP

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### Jquery

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### HTML5

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### CSS3

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### RabbitMQ

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### Postgresql

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### Mysql

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### Command AT

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### API REST

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### Nodejs

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### Socketio

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### Nginx

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### Android

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### Django

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### APIS Social Media

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## About Me

I am a responsible, competitive person who loves to learn new things every day, I have made several projects like Fullstack and like a project manager, i am good like programmer using the next technologies: AngularJS, node.js, socket.io, python, django, android studio, php, wordpress, jquery, C #, I have extensive knowledge in managing Linux servers, and administering services.

I use GIT like the repositories control tool, I have experience carrying out projects of automation with MQTT, AMQP protocols and handling equipment such as Arduinos, raspberry pi and modules like NFC, RFID, Wireless, Beacon, management queuing system using RabbitMQ, I have worked with sqlite, postgresql, sqlserver, mysql , etc. maybe I have used other technologies but those are the more important.

## Education

**Informatic Engineer graduated from La universidad Politecnica Territorial de Aragua la Victoria.**

During my time at the university, i made three (3) projects, which consisted in the development of an inventory system for INCE located in La Victoria (1 year); also i develop a monitoring system on IVECO factory in the same city (2 years). Both were developed using the next technologies: php (codeignater), jquery, html5 and css3. (2009-2014)

### Cisco CCNA

I made four (4) Cisco CCNA courses, which were necessary for the development and understanding of monitoring systems on IVECO basically, I have knowledge about network protocols, configuration management of network equipment and network topology are handled. (2012-2014)

### English course at FUNDAUC

I performed English course basic and advanced, I can write and talk with fluency. (2011-2012)

## Experience

### Collecworld (from 2014-1 to 2014-6)

#### Collectors systems development

Collector Development System which basically sought coins stamps, or any collectible, for exchanges, purchases sales, etc. began to develop in codeigniter, then he went on to python. Collecworld.com.

**year 2014, duration: 6 months, position: fullstack programmer**

**tools:** django, codeignater, jquery, postgresql, bootstrat, GIT, windows, Trello, slack, apache, basecamp

### OmegaSoft (from 2014-6 to 2014-12)

#### Help desk System Development

This system was basically replicate <http://arandasoft.com/> in its own web system, with improvements, using new technologies for remote communication and handling of ticket, it show dynamic question to employees that then they have to make to

**year 2014, duration: 6 months, position: fullstack programmer**

**tools:** django, jquery, postgresql, bootstrat, GIT, debian

### SocialMedios (from 2014-12 to 2016-2)

#### Interactive commerce management (ICM)

Basically, this system generated analytis about what the user wants and offers to the client the best option, the information was generated by others modules like the inventory, marketing and store that the user used, this studied help to the owns store to take better desition to improve his business

**year 2015, duration: 4 months,**

**position: backend programmer and product manager**

**tools:** django, mysql, draw.io, documentacion, scrum, GIT, fedora, productive, nginx

#### Telemarketing System Development

this system works with freepbx, this system generated calls to the client since the web to phone number, it show dynamic question to employees that then they have to make to the client on the call, this answers are saved and generated analytis

**year 2015, duration: 2 months,**

**position: backend programmer and product manager**

**tools:** django, mysql, freepbx, angularjs, redes, scrum, GIT, fedora, nginx, productive

#### Development reach

Reach was a device with WIFI module and Ite module working in conjunction with raspberry pi, and other add-ons to generate analytical by connections to a proxy, this equipment was an intermediary between the cloud and the local system, driving a token connection with cloud and synchronization methods and it had home automation features, i worked with electronic engineers.

**year 2015, duration: 6 months,**

**position: backend programmer and product manager**

**tools:** django, mysql, freepbx, angularjs, networking, scrum, GIT, fedora, nginx, productive, draw.io, command AT, beacon, wifi, lte, gps, memcached, mqtt, amqtt, rabbit, celery, VPN, RFID, NFC, sqlite, celery, raspbian

#### Desarrollo de Sistema de Almacen (fulfillment, droshipping)

It developed a storage system where packets are received, stored, they are verified and QR of each packet is generated, they could create new stores with shelves and aisles. product information that was obtained in each shelf, only development and mockups backend system failed frontend

**year 2016, Duration: 2 months,**

**position: backend programmer and product manager**

**tools:** django, mysql, angularjs, scrum, GIT, fedora, productive, draw.io

#### Tweet mass and handdlers handler (twitter)

Massively sending tweets and obtaining handlers.I performed a script that searches daily handlers by hashtag, with more than 250 followers and by the same is sent messages that generated a link that redirects to a landing page.

**year 2016, duration: 2 months,**

**position: backend programmer and product manager**

**tools:** django, mysql, scrum, GIT, fedora, nginx, script django

## Abaco System (from 2016-3 to today)

#### Condominium development system

Vecinosclub.com is a condominium system where handled finance, quotas, client, the client pets, has a social network and installation management. it is still a system under development.

**year 2016, Duration: 4 months,**

**position: CTO, backend and frontend programmer**

**tools:** django, mysql, angularjs, scrum, GIT, fedora, nginx, productive, draw.io, script django, celery

#### Call System Development

This system basically makes calls to customers with messages generated by a Loquendo tts or by an audio archive uploaded by the user, each time a call was made, it generated analytical and reduced call credits available

**year 2016, duration: 2 months,**

**position: backend programmer and product manager**

**tools:** django, mysql, asterisk, angularjs, scrum, GIT, fedora, nginx, productive, draw.io, script django, loquendo

#### Push Notification System

Basically it is a system with an android application developed using firebase as a platform for sending push notifications and database in real time, with a web platform where you can send push. Abaco System ([www.movilin.co](http://www.movilin.co))

**year 2016, duration: 3 months,**

**position: fullstack programmer, CTO, movil**

**tools:** django, mysql, angularjs, scrum, GIT, ubuntu, firebase, nginx, draw.io, script django, android estudio

#### Various Applications Android

Aplication with sessions, upload image, reader QR and bar code, handler GPs

**year 2016, duration: 1 months,**

**position: fullstack programmer, CTO, movil**

**tools:** django, mysql, angularjs, scrum, GIT, ubuntu, nginx, draw.io, script django, android estudio

#### wordpress website

Wordpress page for Abaco ([www.Abaco.Company](http://www.Abaco.Company))

**year 2016, duration: 1 mes,**

**position: wordpress programmer**

**tool: workpress**

## SolutionBET (from 2016-4 to 2016-7)

#### Casinos system

This system basically use several casinos endpoint service to work as a kind of wallet, where virtual money is exchanged for real money depending on the type of currency. happyhourcasino.com solution BET

**year 2016, duration: 3 months,**

**position: fullstack programmer**

**tools:** django, mysql, jquery, Angularjs, GIT, Ubuntu, nginx, soap, API, JSON, End point proveedores

## LibreTaxi (from 2016-6 to today)

#### libretaxi

It is developing a similar system to Ubberr or easytaxi in Venezuela with GPS management so that the customer requests a taxi from your phone and can make payments for the same system without the need to handle cash.

**year 2016, duration: 3 months,**

**position: backend programmer, CTO, mobile**

**tools:** django, mysql, angularjs, scrum, GIT, Ubuntu, nginx, productive, draw.io, script django