



# Javier E. León

## Curriculum vitae

### WORK EXPERIENCE

FEBRERO 2016 – JANUARY 2017

Bizwi

#### *Project Manager, Full Stack Developer*

Development and deployment of Bizwi Dashboard, Bizwi Captive and Bizwi Wallet products for increase the Digital Marketing and Social Wifi solutions of the company, a SaaS platform was deployed, with support for Big Data and KPI, API Rest and NOC, Applied Technologies: Frameworks Python Django y Flask, Postgresql, Cassandra, Celery, Memcached, AWS ec2, AWS S3, Openwrt, Bash, Zabbix.

OCTOBER 2015 – JANUARY 2016

Comisión Nacional de Telecomunicaciones

#### *Systems Manager*

Development of Diagnostic Tools, Strategic and Operational Plans for the restructuring of the Data Center and the application ecosystem of the commission, training in new development technologies(Python, Js, Frameworks Openobject).

SEPTEMBER 2015 – JANUARY 2016

MPPP

#### *Full Stack Developer*

Development and deployment of the National System of Public Investment of the Ministry of Planning, Application developed in Openobject Framework (Odoo).

JUNIO 2015 – OCTUBRE 2015

Instituto Nacional de Capacitación y Educación Socialista

#### *External consultant*

Development of Diagnostic Tools, Strategic and Operational Plans for the restructuring of the Data Center, training and deployment of IPv6.

OCTOBER 2008 – JUNE 2015

E.M.S. Arroz del Alba S.A.

#### *System Administrator and DBA*

Services and network administrator, database administrator, FOSS adoption leader (workstation and platform), support on internal ERP applications and interoperability platforms (windows, Linux), user support, deployment Corporate Portal base on Plone.

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www.javierleon.com.ve  
ve.linkedin.com/in/jelitox/  
twitter.com/jelitox/  
github.com/jelitox/

MAY 2008 – SEPTEMBER 2008

Ultra Color Group / SGT C.A.

#### *System and Network Administrator*

Deployment platform for web application development in csharp, deployment of oracle DB server platform in linux (suse linux), project design and deployment of a network category 6A certified (10Gb), deployment of WAN between headquarters of Ultracolor Group, design and implementation of data center and telecommunications based on international standards, design and deployment a custom OS for Laboratory of color base on Xubuntu.  
www.ultracolor.com.ve / www.sgt.com.ve

MAY 2007 – MAY 2008

CVA Cereales y Oleaginosas de Venezuela S.A.

#### *System Administrator*

Team leader of FOSS migration project, platforms and database administrator, user support.

2003 – PRESENT

Outsourcing

#### *Independent / Freelance*

Design and deployment of migration projects, LAN and WAN networks, application servers and services, design and application development for the Web.

### COMMUNICATION SKILLS

SPANISH Native Speaker

ENGLISH Oral: good – Written: good

## EDUCATION

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- 2012 – 2014 **Informatics Sciences Engineering**  
UNIVERSITY  
*territorial State Polytechnic University of Portuguesa*
- 2009 – 2012 **Informatics Sciences technologist**  
UNIVERSITY  
*territorial State Polytechnic University of Portuguesa*

## SOFTWARE SKILL

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- ADVANCE    Git, Python, Postgresql, Cassandra, Django, Flask, PHP, HTML5, CSS3, Javascript, Shell(Bash Scripting)
- INTERMEDIATE    Mysql/MariaDB, Talend ETL, Plone, Firebird, MongoDB, Zope, SQL/ANSI, Laravel, Openobject/Odoo, L<sup>A</sup>T<sub>E</sub>X, NodeJS, Express, React, Vue.js, Angular
- BASIC LEVEL    Ruby on Rails, Java, Hadoop, R, C, C++, C#

## SYSTEM AND NETWORK ADMINISTRATOR

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- Mixed IT environments**  
*Windows, Linux, Unix, Security Assessment*
- Appliances administration**  
*Riverbed, Cisco, Fortinet, SonicWALL, ClearOS, DD-Wrt, IPCOP, Mikrotik / RouterOS, Pfsense, Smoothwall*
- Backups and recovery methods**  
*Database and system backups and recovery, monitoring and optimizing database and appliance performance, Bacula, Import/Export methods*
- Firewall / IDS / IPS**  
*Shorewall, Iptables, DenyHost, Fail2ban, Suricata, Netfilter*
- DNS / DHCP / Proxy / Web / VPN**  
*(multi-master / master-slave) with Bind9, Dnsmasq DNS Forwarder and Dnsmasq DHCP Server, Isc Dhcp Server, Squid, Dansguardian, Watchguard, Apache, Nginx, OpenVPN, OpenConnect*
- Network monitoring and services**  
*Zenoss Core, Nagios, Snort, Nessus, Cacti*
- Virtualization**  
*Xen, KVM, Virtualbox, Vmware, OpenVZ, Virtualbox, Vagrant, Docker) Suites(Ganeti, XCP, Proxmox)*

## COURSES / PAPERS

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- COURSE  
2014 **Postgresql basic / intermediate**  
*Soft Project C.A.*
- PAPER  
2013 **Free Software for Business Management**  
*CNSLv9 San Carlos*
- PAPER  
2011 **Free Software Liberation**  
*I OVI UPTP*
- COURSE  
2011 **Web Object Oriented Programming**  
*IUTEP*
- PAPER  
2011 **Plone**  
*IUTEP - Hacking Day*
- PAPER  
2010 **Canaima University centers**  
*CUC Caracas - Jornastec*

## PUBLIC PROJECTS

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- 2014 **Hubpress (hubpress.com)**  
*Spanish Language Translation*
- 2009 **Plone (plone.com)**  
*Independent Consultant*
- 2007 **Openerp / Odoo (odoo.com)**  
*Independent Consultant*
- 2003 **GNU/Linux User (linuxcounter.net)**  
*GNU/Linux Enthusiast #327958*

## ABILITIES AND PERSONAL SKILLS

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- Autodidact
- Proactive
- Ability to operate in environments under pressure.
- Opportunities to work in groups, under the authority or coordination.
- Tutoring and teaching skills.
- Quality of Service.
- Technical and technological solutions.
- Competent.
- Conversational fluency.