



# Javier E. León

## Curriculum vitae

### WORK EXPERIENCE

OCTUBER 2008 – PRESENT

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

#### *System Administrator and BDA*

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.

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 room and telecommunications based on international standards, design and deployment a custom OS for Laboratory of color base on Xubuntu.  
[www.ultracolor.com.ve](http://www.ultracolor.com.ve) / [www.sgt.com.ve](http://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.

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🌐 [ve.linkedin.com/in/jelitox/](https://ve.linkedin.com/in/jelitox/)  
🌐 [twitter.com/jelitox](https://twitter.com/jelitox)  
🌐 [github.com/jelitox](https://github.com/jelitox)  
🌐 [about.me/jelitox](https://about.me/jelitox)

### COMMUNICATION SKILLS

SPANISH Native Speaker

ENGLISH Oral: good – Written: good

### EDUCATION

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

ADVANCE PHP, HTML5, CSS3, Javascript, Shell(Bash Scripting), Bower, gulp, UML, XML, Json

INTERMEDIATE Git, PostgreSQL, Mysql/MariaDB, Talend ETL, Python, Django, Plone, Firebird, MongoDB, Zope, SQL/ANSI, Laravel, Openobject/Odoo, L<sup>A</sup>T<sub>E</sub>X, NodeJS, Express

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

*(multi-master / master-slave) with Bind9, Dnsmasq DNS Forwarder and Dnsmasq DHCP Server, ISC DHCP Server*

### Proxy / web filter

*Squid, Dansguardian, Watchguard*

### Network monitoring and services

*Zenoss Core, Nagios, Snort, Nessus, Cacti*

### Virtualization

*Xen, KVM, Virtualbox, VMware, OpenVZ, Virtualbox, Vagrant, Docker) Suites (Ganeti, XCP, Proxmox)*

### Files and print server

*Samba, NFS, CUPS, W2K3 / 2K8*

### Web servers

*Apache, Nginx, Python, NodeJS*

### Virtual Private Networks

*OpenVPN, Fortinet IPSec*

### Collaboration tools

*Openfire, Zimbra, Taiga, Gitlab*

## 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.

## 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*