

# Manuel Viera Tirado

DOB 14 June 1986

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## Work Experience

### Sysadmin at **Yaco Sistemas S.L.**

Nov2009 - May2012

- Development and supporting the **CONFIA** project deployment, an identity federation of the Public Andalusian Universities (AUPA) using simpleSAMLphp.
- I worked as sysadmin in the internal infrastructure of Yaco Sistemas, improving and automating web deployments, support an ongoing systems maintenance, service migrations like firewall, internal mail server to Google Apps migration, DNS, DHCP, Virtualization (VMware to Proxmox VE), etc.
- **Mantenimiento de Alhambra** project giving remote technical support to the customer, corrective maintenance and keeping all the systems up-to-date, support with old cluster virtualization, service migrations, tools development, and having direct contact with the customer.
- Improving, automating and deploying multiple Django projects like **yTourism**, **VisitElche**, **Merengue CMS**, **Spin-Off UGR**, **Web Yaco**, **Salud Sexual**, **Oferta I+D UGR**, **Tangram BPM**, **Beta UMA**, **Grupos UMA**, **OTRI Intranet**, **Turismo de Cádiz**; and more.

**Technologies:** Django, Python, Buildout, Subversion, Mercurial, Nginx, uWSGI, Apache2, Bind, DHCP, Google Apps, Fabric, KVM, Proxmox, OpenLDAP, RPM, Memcache, Trac, PostgreSQL

### Developer at **Villa Santa Lucía**

Abr2009 - Jun2009

Development of the Villa Santa Lucía Hotel's website using **Django**.

### Network Technician at **Alcolea Party '09**

Mar2009

I collaborated as network technician at Alcolea Party '09.

### Developer at **BitRock S.L.**

Abr2008 - Dic2008

- Developer at **BitNami** giving support to the community and maintaining some Open Source web apps like phpBB3, eZ Publish, Alfresco, Ruby.
- Creating custom installers for comercial web apps like GroundWork Monitor, Osmius, Pentaho BI; and having straight contact with customers.
- Multi-platform and multi-cultural working environment, being part of a team composed of people with different nationalities.
- We used Bitrock's InstallBuilder software for creating the installers.

**Technologies:** TCL, CVS, XML, Apache2, PHP, VirtualBox, Make, MySQL

### Network Technician at **Alcolea Party '08**

Mar2008

I collaborated as network technician at Alcolea Party '08.

### IT Support at **Oversis Sevilla**

Abr2006 - Jun2007

- Cobol developer in one project of BBVA.
- IT Technical Support for Everis Sevilla.
- Management of Everis' development servers.
- I acted as tutor teaching the students interns how to work in the IT Support job.
- Sysadmin of Oversis Sevilla managing its servers and services: FTP, Apache, Bind, DHCP, Nagios and backup server.

**Technologies:** Cobol, HTML, JavaScript, Apache, Nagios, Tapeware, Printers, Networking

## Education

Nov2012 - Dic2012

HardCoconut

Online course about HTML5 for mobile devices.

Nov2012

Novell

**Novell Certified Linux Administrator** (Novell CLA). SUSE Linux Enterprise 11

May2012 - Nov2012

Linux Professional Institute

**LPIC-1 Junior Level Linux Certification.**

Dic2011 - Feb2012

Confederación Empresarios Andalucía

Advanced English B2 online course. 50 hours

Dic2010 - Ene2011

Fundación Guadalux

Online course about getting started with Asterisk. 100 hours

Mar2010 - Jul2010

Babylon Idiomas

English online course certifying the obtention of B1 level. 40 hours

Oct2009 - Mar2010

SEAS, Estudios Superiores Abiertos

Basic and advanced Linux - network and servers. 75 hours + 80 hours

2007 - 2008

Confederación de Empresarios de Andalucía

Course in OVT (Occupational Vocational Training) Systems Administrations and Networks under Linux. 700 hours

2004 - 2006

I.E.S. Jacarandá

Associate Degree in Management Information Systems.

2002 - 2004

I.E.S. Cantillana

Technological Bachelor's degree.

## Skills

### Systems and services

Apache2	Nginx	DHCP	Bind	Postfix
Google Apps	NFS	ProFTP	sFTP	SVN
Mercurial	Git	Buildout	Fabric	KVM
Proxmox	OpenVZ	Trac	Nagios	Munin
Monit	Debian	RHEL	CentOS	OS X
Sphinx doc	uWSGI	Gunicorn	Asterisk	terminal

### Development

- ★ HTML5: upper-intermediate
- ★ CSS2 & CSS3 : medium level
- ★ Javascript: medium level
- ★ Python: medium level
- ★ LungoJS: upper-intermediate
- ★ Bash: upper-intermediate

### Personal Skills and competences

- ⊕ High motivation and ability to learn new technologies.
- ⊕ Experience in working in teams, using ticket systems, version control systems and agile methodologies.
- ⊕ Ability to document accomplished tasks clearly.
- ⊕ High responsibility, proactive and elevated sense of companionship.

## Other useful information

Driver license and own car. Available to relocate and travel.

## Languages

★ Spanish:

Mother tongue

★ English:

B2 level. Spoken and written

★ French:

Basic level

## Certifications



lpi.org

LPI ID: **LPI000202806**

Verif. code: **5apelzrmw5**