# **Manuel Viera Tirado**

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Born in June, 14 of 1986 Manuel Quesada nº5 Villanueva del Río, 41359, Sevilla, ESP

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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, 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, uWSGl, Apache2, Bind, DHCP, Google Apps, Fabric, KVM, Proxmox, OpenLDAP, RPM, Memcache, Trac, PostreSQL

### Developer at Villa Santa Lucía

Abr2009 - Jun2009

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

#### Network Techician at Alcolea Party '09

**Mar**2009

I collaborated as network technician at Alcolea Party '09.

#### Developer at BitRock S.L.

**Abr**2008 - **Dic**2008

- 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 by 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 at one project of BBVA.
- IT Technical Support for Everis Sevilla.
- Management of Everis' development servers.
- I made as tutor teaching the 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.

**Nov**2012

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.

# Languages

Spanish:

Mother tongue

**☎** English:

B2 level. Spoken and

written

French:

Basic level

### Certifications



lpi.org

LPI ID: **LPI000202806**Verif. code: **5apelzrmw5** 

### Skills

Systems and services

Apache2 Nginx
Google Apps NFS
Mercurial Git
Proxmox OpenVZ
Monit Debian

Sphinx doc

ginx DHCP

IFS ProFTP

Git Buildout

Trac

RHFI

Gunicorn

sFTP
Fabric
Nagios
CentOS

Asterisk

Bind

KVM Munin OS X

terminal O

Postfix

SVN

Javascript: medioPython: medio

Development

LungoJS: medio/alto

★ HTML5: medio/alto

CSS2 & CSS3: medio

Bash: medio/alto

Personal Skills and competences

- High motivation and ability for learning new technologies.
- Experience on working in teams, using ticket systems, version control systems and agile methodologies.
- Ability to clearly document about done tasks.

uWSGI

• High responsability, proactive and elevated sense of companionship.

# Other useful information

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