

# Curriculum Vitæ

**Name:** Juan Manuel Méndez Rey  
**Date of Birth:** 5<sup>th</sup> December of 1976  
**Nationality:** Spanish  
**Address:** C/ Picasso 30, 41702 Dos Hermanas (Spain)  
**Telephone:** (+34) 658 67 45 69  
**E-mail:** mendezr@universidadquantum.es

**Profile** I have a high level of expertise on UNIX based operative systems like GNU/Linux, administration of all kind of services and virtualization, design and deploying of applications.

I'm also interested in programming and its highest level of development, a field where I have worked for several years applying latest technologies for the projects.

**Academic Training** **Higher National Diploma in Software Engineering** (1996/1998)  
Seville

**Languages** English: Intermediate/High level. TOEIC (905 points). [www.ets.org/toeic](http://www.ets.org/toeic)  
Spanish: Native language.

**Professional Experience** 2012 – 2013 UniversidadQuantum.es  
**Founder**  
Founder of Universidad Quantum. This project aims to bring Higher Education to spanish speaking countries with a focus on empowering people, low cost, and innovation with new technologies. I've performed all kind of tasks: team management, product management, system administrator tasks, programming, video editing, marketing, at the same time than delivering speeches about it.

2010 – 2012 Formación Digital  
**IT Analyst**  
Analysis of production needs to develop processes to automate tasks with Python. Development for web based e-learning platform based on Dokeos and Didakos.

2008 – 2010 (Freelance)  
**Software Engineer**  
Design and development of a hosting platform using Xen technologies.

2004 – 2008 Caymasa/El Sendero  
**Software Engineer**  
Design and implementation of new GNU/Linux based systems and services (Fedora, Novell/Suse) to be deployed across the offices of Cajasol Savings Bank.

2002 – 2003 Caixa Geral  
**Developer Consultant**  
Consultant participating in Corporate Project "Difusión de Información" of Caixa Geral de Depósitos (Lisboa).

2001 – 2002 Information Builders  
**Developer Consultant / Corporate Trainer**  
Working for customer like Servibanca, Vitalicio-Generali, RENFE at Barcelona, Madrid, Oporto, using Webfocus technologies for Business Intelligence projects.

2000 – 2001 Bitel  
**Developer**

Employee at Bitel doing IT analyst tasks with Java/J2EE technologies.

1998 – 2000                      Servinform  
**System Administrator / Developer**

Contract for El Monte Savings Bank, providing IT services as developer, administrator and IT analyst.

**Technical Training**

High knowledge and experience in:

- Web development: Python (Grok, Zope), PHP (CodeIgniter), XHTML, CSS, Javascript, Ajax (jQuery).
- Java programming: J2EE, servlets, JSP, Websphere, Visual Age. (Apache/Tomcat, Jboss).
- System Administration and Networking:
  - TCP/IP networks, Internet technologies and network security: DNS, SMTP, POP3, IMAP, FTP, HTTP, SSL, SFTP, SSH.
  - NFS and SAMBA, proftpd with mysql, Apache security(suexec), fastcgi, Squid, Postfix, and other services.
  - Operating system virtualization: Lguest hipervisor, Xen and Openvz containers).
  - Webfocus Application Server Administration.
- Databases:
  - MySQL (Administration and programming).
  - Oracle (PL/SQL).

Operating systems:

- GNU/Linux (Debian, Slackware, Ubuntu, Novell/Suse, Fedora, etc), NetBSD, Windows (Workstation, Server), Plan 9.

Other programming languages:

- Shell scripts: bash, awk, dialog.
- C Programming. Development of libraries for UNIX and Windows DLL.
- Visual Basic, Borland Delphi.

Word processing:

- Oracle/Sun OpenOffice.

**Courses**

- TCP/IP Networking in GNU/Linux sponsored by CEA.
- Java WebSphere development at IBM Learning Services, Madrid.
- 'Reporting Efficiencies for DB2, SQL/DS, Oracle, and Teradata, with Focus', conducted by Information Builders for IT Department of El Monte Savings Bank.
- Currently enrolled in several courses at <http://udacity.com>
- Graduated from Emotional Intelligence and Leadership at 4mar, Sevilla.

**Other Skills**

- Organization, participation and motivation of teams.
- Research: focus into studying new technologies, considering alternatives and standard solutions.
- I can adapt to other jobs or tasks easily. I also like to work in groups.

**Other Data**

- Driving license.
- Blog: <http://vejeta.com>
- Available to relocate.