Curriculum vitae

Personal information

Name:	Jesús Pérez Rey
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Year of birth:	1983
Driving license:	B

Studies

- Hortonworks Data Platform Certified Administrator (HDPCA), license number 3b2c86a3-5571-4415-9733-1398431ef674.
  http://bcert.me/phhkiiys

- Completed Technical Engineering in Computer Science in Universidade de Vigo at Higher Computer Engineering School of Ourense with Honors in the final year project.
  Registration Number in the Official Association of Computing Engineering of Galicia (CPETIG): 0201

- Linux Professional Institute "LPIC-1" certification number LPI000340144

- SUSE Certified Linux Administrator (SUSE CLA) certification number 10277456.

- "Automation of server administration with Puppet" by Consultec and CONETIC (Spanish Confederation of Information Technology, Communications and Electronics Businesses)

- Arkeia Partner Technical Certification. Data protection technical training curriculum. Certificate number T2795502.

- "Introduction to LDAP based systems", academic extending course at Higher Computer Engineering School of Ourense.

Experience

- Programming and maintaining from September 2006 to December 2010 of online store LosEstores.com, developed with Linux, Apache, PHP and MySQL (LAMP).

- From July 2009 to January 2010, web developer at Vangote Visual Works (Ricart Servia Import, S.L.)
  Performing the task of configuring and maintaining a dedicated Red Hat Linux Enterprise Server that hosted website Altachannel.com about video uploading and streaming.
  Programming in LAMP (Linux, Apache, PHP and MySQL) and maintaining the web page that provides video distribution and purchasing to its customers allowing to classify videos according to various parameters (filters, sources, tags, groups) and manage access levels depending on those parameters and the type of user (editor, customer, publisher...).

- From March 2010 to October 2011 at TECOnSITE, S.L.
  Maintenance and web development in PHP, mainly with CodeIgniter framework, but also customization and module development for osCommerce, Zen Cart, Prestashop, Joomla, etc. Also CentOS server security and maintenance, performing tasks such as service configuration, servers installation, security analysis, prevention and recovery from attacks, upgrades...
  References can be requested at info@teconsite.com.

- From October 2011 to February 2016 at Ultreia Comunicaciones, S.L.
  Linux servers administration and implementation. E-mail (Exim, Dovecot, Courier, Cyrus), web (Apache, nginx), Samba file servers, OpenVPN, firewalls (IPTables and Shorewall), weblocker services (Dropbox like) with AjaXplorer/Pydio, monitoring with Zabbix...
  Mainly but not exclusively, Debian servers virtualized with Citrix Xen Server.
  Also programming and maintenance of web pages in PHP.
  References can be requested at info@ultreia.es.

- From March 2016 to present at Bluemetrix Ltd as a Hortonworks consultant for HSBC in London deploying, maintaining and troubleshooting their Hadoop clusters with Hortonworks Data Platform (HDP): HDFS, YARN, Ranger, ZooKeeper, Hive, Kafka, HBase. . .

Other works

- Contribution from April 2003 until now with Gentoo Linux distribution.
  References: http://chu.so/gentoo-contribs.

- From April 2012 until February 2016 with AjaXplorer/Pydio open source weblocker software written in PHP contributing with upstream fixing bugs and customizing the product as requested by customer.
  References:
  https://github.com/pydio/pydio-core/commits/develop?author=chusopr
  https://github.com/ultreia-es/pydio-core/commits/grandesficheros-6.0.2?author=chusopr

- Integration of KDE with SugarCRM by developing a SugarCRM plugin for KDE personal information management framework Akonadi as final year project for the University qualified with honors.
  Code: https://github.com/chusopr/akonadi-sugarcrm
  Documentation: https://chuso.net/akonadi-sugarcrm.pdf

- You can check other works and articles at Chuso.net.

- GitHub profile: https://github.com/chusopr/.

Languages

- Spanish and Galician as mother tongues.

- High/medium level of written English and medium level of spoken English.