

# José Carlos Delgado Romana

## Sysadmin & DBA

### OVERVIEW

Dynamic IT Infrastructure Administrator. Currently I am working for the Infrastructure area of a multinational company. Managing contact with clients and partners, IT security and new projects.

Management and extensive knowledge of Sparc platforms (MX000, TX000, T3, Sun fire ...). In possession of the Oracle Professional Administration for Solaris OS certification.

Training and experience in management of SAN environment, storage arrays Hitachi, EMC, IBM, NetApp, StorageTek, HP 3Par... and backup with Veritas NetBackup and EMC Networker.

Extensive experience with Windows Servers (2012 R2 & 2016) and Unix services on Solaris, HPUX and Linux: Oracle databases, Apache, Tomcat, Postfix, Jenkins, Bitbucket, Ftps... Monitoring tools: Nagios, Lanwsweeper and Munin.

I also have an advanced knowledge of virtualized environments with VMware and HiperV, and specific backup solutions as Veeam backup.

I am working for the maintenance and synchronization of Active Directory Windows 2012 R2 with office365 cloud services (Azure AD).

Networking experience with several devices: Fw Palo Alto 820, Switches and Wifi access point Cisco Meraki.

### WORK EXPERIENCE

#### **ONYX CENTERSOURCE; IT Infrastructure (September 2015 – Actually)**

- Firewalls & Networking (Palo Alto, Fortigate)
- AWS Administrator (Backups offline, S3, Ec2, Jenkins, Webs...)
- Switches (Cisco Meraki, Dell, Juniper): Vlan, Wifi, Vpn.
- Linux Server and Windows Server admin (Apache, proftpd, vsftpd, postfix)
- AD Windows 2012 R2, Azure AD, Adconnect and Office 365.
- Windows Services (Apache, Proftpd, vsftpd, postfix, samba, Kerberos).
- VMware and HyperV Admin: +100 servers. Veeam backup.
- DBA: Oracle 11g & 19c
- Managing relationships with providers
- Managing Datacenter hosting and License Management.

#### **INDRA; SYSTEM ADMINISTRATOR - JUNTA DE ANDALUCÍA (MARCH 2013 – SEPTEMBER 2015)**

- Unix administrator: Solaris 9 & 10, HP UX, Oracle linux, Debian , Redhat.
- Storage Manager: HP 3PAR, STK6540, NETAPP, EVA4000, IBM V7000.

- Hardware SPARC: Sun M5000, Sun fire v480, Sun fire 25k.
- Hardware Integrity Itanium ia64: Superdome 2.
- Hardware X86: Blades hp y fujitsu (Linux, Solaris, Windows)
- High availability: Sun Cluster, Red hat Cluster, Zones Solaris, ZFS, HP Serviceguard
- Virtualization:Vmware 5.5, Bladeframe Egenera Fujitsu, HP Integrity Virtual Machine.
- Backup: Veritas Netbackup 7.6, Legato Networker.

#### **FUJITSU; SYSTEM ADMINISTRATOR - SAS (MARCH 2012 – FEBRUARY 2013)**

- UNIX Administrator: Solaris 9 y 10, Oracle linux y SUSE
- Storage Manager: Eternus 6000, EMC (Symetric VMAX) y STK6540
- Hardware SPARC: Primepower 2500 y 650. Sun fire 15k.
- Hardware X86: Blade HP y Fujitsu (Linux, Solaris y Windows)
- High availability: Veritas Cluster, Veritas Storage Foundation.
- Backup: Veritas Netbackup 7.5

#### **SUN MICROSYSTEMS & ORACLE (MAY 2008 – FEBRUARY 2012) SUPPORT ON SITE ENGINEER FOR JUNTA DE ANDALUCÍA.**

- Installation and maintenance of corporate applications, troubleshooting, proactive and environmental reviews.
- Installation SO, patching Solaris and upgrade's: Solaris Volum Manager and Sun Cluster.
- Extensive experience in hardware portfolio SUN-ORACLE: M9000, M5000.
- Storage : HITACHI y STORAGETEK.
- Software Backup: Veritas Netbackup

#### **EDUCATION**

- Computer Engineer. University of Málaga. September 2004.
- CCNA Networking de Cisco Systems Julio 2005 (1 year).
- Oracle Solaris 10 System Administrator Certified Professional. Oracle 2010
- Other courses: Weblogic 8.1, Veritas Volume Manager, HP-UX