

David González Aragón



Birth date and place: 18TH February 1983, Barcelona

Place of residence: Castelldefels, Spain.

E-mail: dragner@gmail.com

<http://www.dragner.net/>

Summary

I'm an eager and dynamic engineer than constantly keep myself in contact with the technology, I like to be independent and take my own decisions but not individualist, because I enjoy work in group, learn and acquire knowledge from the people.

My profile and experience is focused in Information Technology and High Availability Services, with a strong expertise on 24/7 Critical Services, Network and Infrastructure Management, Cloud Computing, Server Architecture and Virtualization.

My goals are to improve myself and keep on learning every day.

Professional experience

IT Network and Datacenter Team leader

June 2015 - Present

In charge of the ODIGEO network team, our team design, install and manages the production and corporate network infrastructure, our high availability network serves daily more than 25 Million of online searches for all our brands (eDreams, Govoyages, Opodo, Travellink and Lligo) and gives service to 2000 corporate users around the world accomplishing the higher security standards (PCI DSS Level 1 compliant).

Senior system engineer on Production Services

May 2013 - June 2015

Senior system engineer at ODIGEO production platform, focused on the management and design of the production network.

IT Platform Coordinator at i2CAT Foundation

September 2008 - May 2013

Team leading of the i2CAT services and infrastructure platform, providing a base infrastructure, software and know-how to the i2CAT personnel and R&D&i projects. Management of i2CAT infrastructure, coordinating the operations and tasks. Designing, implementing and providing IT services for national and European projects.

Network Engineer at i2CAT Foundation

January 2008 - December 2010

Management of i2CAT's network, that involves a high level network designed for R&D&i projects and connects with the main private and public Catalanian institutions.

System administrator at i2CAT Foundation

2006 - 2008

Eight hours paid scholarship working on the administration and configuration of servers and network.

Academic formation

Universitat Oberta de Catalunya

2009 - 2013

Official Master's degree programme in Free Software.

More info about the Master in the Official Webpage: <http://bit.ly/WzLb8>

Telecommunication Engineering degree with specialization in Telematic, the final thesis was the development of a virtualization platform.

Skills

Expertise in **Routing and Switching** equipment and network Operating Systems.

Keywords: Cisco (Catalyst, Nexus, WLC, APIC, Prime), F5 (LTM, GTM), Arista.

Expertise designing and implementing **security** networks and policies:

Keywords: Cisco (ASA, Sourcefire), F5 (ASM AFM), CheckPoint, ISE, 802.1X PCI Compliance.

Expertise in **High performance networks** operation, design, monitoring and troubleshooting.

Keywords: 24/7, Procedures, MPLS, DMVPN, VPN, VLANX, BGP, OSPF, QinQ, SNMP, Graphite, PRTG, Nagios.

Expertise in **Datacenter management and team leadership:**

Keywords: IT Operations, IT Management, Issue tracking, ITIL and project management.

Expertise in **Cloud Computing, PaaS, IaaS and SaaS** architectures.

Keywords: Virtualization, EC2, Xen, LXC, KVM, VMware, LVM.

Knowledge in **server administration and architecture:**

Keywords: Linux/GNU, HA platforms, Solaris, JBoss, Apache, MySQL, Shell Scripting, Computer Security, Hardware.

Knowledge in legality, **licensing and copyrights/copyrights** of the software.

Keywords: Software licenses, Creative Commons, copyleft, copyright, LOPD, LSSI.

Publications and Bachelor Thesis supervised

TELEMATIC SERVICES OVER PRIVATE CLOUDS IN VIRTUALIZED AND DISTRIBUTED PLATFORMS

IX CONFERENCE ON TELEMATICS ENGINEERING, JITEL 2010 | September 29, 2010

AUTHORS: N. ARBÓS, L.M. AMORÓS, D. GONZÁLEZ, A. OLLER, J. ALCOBER

<http://hdl.handle.net/2117/10793>

GESTOR DE RECURSOS SOBRE SISTEMAS VIRTUALIZADOS

AUTHOR: J.R. GAVILÁN GARCÍA

<http://hdl.handle.net/2099.1/14207>

DISPOSITIVOS DE BAJO RENDIMIENTO SOBRE SERVIDORES DE APLICACIÓN EN NUBE PRIVADA

AUTHOR: J. MARTÍNEZ MARTÍN

<http://hdl.handle.net/2099.1/14907>

Languages and Additional information

Spanish: First language. **Catalan:** First language.

English: Good speaking, advanced writing and listening.

B driving license, own car and motorbike.

