# Miguel Ángel Melón Pérez

## IT Consultant at Altran Spain

miguelfito@gmail.com

### Extracto

IT Consultant with expertise in systems and middleware management, also having deep knowledge about Software Development.

Open to new challenges and professional projects, also new technologies.

# Aptitudes y conocimientos

Mac OS X

**Mac OS X Server** 

**Objective-C** 

**Shell Scripting** 

Weblogic

Weblogic Administration

**JBoss Application Server** 

**System Administration** 

Unix

Linux

**Red Hat Linux** 

Ubuntu

**Solaris** 

**BMC Remedy** 

Remedy

**Oracle Database** 

**MySQL** 

**SQL** 

**Oracle Coherence** 

**IT Operations** 

**Technical Support** 

**Apache** 

Awk

 $\mathbf{C}$ 

C++

Java

**Java Applets** 

**JavaScript** 

Java software development

**PHP** 

Perl

**Python** 

Matlab

## Experiencia

## IT Consultant at Vodafone ES, managed by Altran España

marzo de 2009 - Actualidad (5 años 8 meses)

Second Level Support Service for many services of Vodafone Live, Vodafone 360 and Vodafone Third-Party, focused to end customer. Solaris and Linux systems management and maintenance on Production Environments and High Availability services. Direct client relationship on his HQ and on-site technician working on 24x7 Support Service.

## IT Consultant at Altran Spain

marzo de 2009 - Actualidad (5 años 8 meses)

I have been involved in several projects of service operation and second level technical support for many services of Vodafone Spain, taking part also in the elaboration of some RFP for operation services for Altran.

### IT Consultant at Vodafone ES, managed by Altran España

marzo de 2011 - marzo de 2013 (2 años 1 mes)

Vodafone ES Club2020 service's Database management and maintenance, built up on a MySQL architecture and hosted on Red Hat Enterprise Linux servers.

# Research Internship at Extremadura Government, University of Extremadura and CISCO Systems agreement

septiembre de 2007 - septiembre de 2008 (1 año 1 mes)

Framework's Development for interdomain routing QoS based on PCE over MPLS. Internship agreement between Extremadura Government, University of Extremadura and CISCO Systems.

## Proyectos

## Framework Development for interdomain routing QoS based on PCE over MPLS

septiembre de 2007 a septiembre de 2008

Miembros: Miguel Ángel Melón Pérez, Jaime Galán Jiménez

Research project carried out in partnership between CISCO Systems, Extremadura Government and University of Extremadura, to which GÍTACA Research Group belongs. The duration of this project was one year, ending on September 15th, 2008. During its development, efforts were directed toward achieving certain scenarios simulations to test the capabilities of the PCE architecture.

Once all knowledge about all interrelated technologies and the object of study of this project was acquired, the main objective was to conduct simulations that allowed lay a theoretical and practical base from which to start developing the main works proposed. To do this, and since the desired objetive was to try a new architecture for inter-domain routing as PCE, but it uses information on the intra-domain, the desirable characteristics in the simulator to be used to carry out the testing were: Support OSPF-TE, ISIS-TE, MPLS-TE intradomain, interdomain MPLS-TE, BGP, intradomain PCE, PCE-crossing, inter-domain PCE, PCECP, intradomain RSVP-TE, RSVP-TE interdomain, IPv4, IPv6, and finally, support also the joint work of all these protocols.

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Español Inglés

(Competencia bilingüe o nativa) (Competencia básica profesional)

#### Educación

## University of Extremadura. Escuela Politécnica de Cáceres

Computer Engineer, Engineering, 2003 - 2008

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### **Computer Engineer, Engineering**

University of Extremadura. Escuela Politécnica de Cáceres

Java Application Development

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## IT Consultant

Vodafone ES, managed by Altran España

MySQL Database Management

#### **IT Consultant**

Vodafone ES, managed by Altran España

Weblogic Server Management for Vodafone ES
Digital Certificates Management
Solaris 10 OS Management
Java SE 6 Development Workshop
Oracle 11g Database Management
Oracle 11g Database BackUp Management
ITIL Service Operation
TELCO Service Launch Process

### **Research Internship**

Extremadura Government, University of Extremadura and CISCO Systems agreement

Computers Evaluation Workshop at Extremadura

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Contacta con Miguel Ángel en LinkedIn