

PERSONAL INFORMATION

First Name / Surname(s) : Sergio Pérez Gámez Address : C\ Alfonso VIII n7, Alcalá de Henares, Madrid

Place of Birth: Madrid
Date of birth: 27/01/1982
Nationality: Spanish

TelePhone(s): +34626187487 **E-mail:** sp_gamez@yahoo.es **Driving license:** Type B

EDUCATION/ QUALIFICATIONS

- BACHELOR IN TELECOMMUNICATIONS: Speciality in TELEMATICS, at the University of Alcalá, Madrid Spain
- Final Career Project, "Design and Implementation of Rapid Spanning Tree Protocol for Omnet++"
- ADDITIONAL EDUCATION AND TRAINING
- Course Building Cisco Multilayer Switched Networks (CCNP Module) (2009). Aventia Formation
- Satellite Technology, Communications and Mobile Devices Programming (2007) Copenhagen University College of Engineering, Denmark
- Course Cisco Certified Network Associate (CCNA Modules) (2006). North East Wales Institute, University of Wales.
 Wrexham
- Multimedia systems (2005). University of Alcalá, Madrid
- Computer graphic design (2004) . University of Alcalá, Madrid

PERSONAL SKILLS AND COMPETENCIES

- I have good comunnication skills. I understand the rest of the team and I try to explain myself to make my point, that makes me a solid teamworker. I learn and assimilate new concepts and ideas very quick, so I can change and adapt myself to new and different situations.
- I have a great international experience, working in different countries and adapting to the environment to match with the costumer expectations.
- I like networking, understand new designs and work with equipment and software, and learn how to solve problems with communications between distant sites, choosing the best option.

- Mother tongue: Spanish
- English
 - High level, written and conversational.
- Other:
 - Turkish, low

CAREER EXPERIENCE

• From December 2009 to nowadays

Indra - Cignus

- Mode-S Radar Set-Up and Optimization Engineer
- Radar instructor (Radar Theory, Radio Frequency, Communications, Management and data analysis)
- Radar communication network Set-Up, (Radiolinks, VSAT, Leased lines and WiFi using Cisco)
- Integration of systems in existing ATC infraestructure.
- New SW and HW validation tests.
- Performance analysis and troubleshooting of the systems.
- More than 4 years working abroad in Turkey/Cyprus/Georgia in 18 Radar sites and Air Control Centers.
- Experience working with critical infraestructure.
- From July 2009 to December 2009

Aventia.S.L.

- Customer Engineer in Telefónica International Wholesale Services
- Validating technical solutions for customers (VPN MPLS)
- Dealing with international ISP
- From September 2007 to July 2009

Technical Bureau - University of Alcalá

- University computing room's manager.
- Set-Up and monitoring of the campus access control system.
- Database design.
- From February 2005 to June 2007

University of Alcalá

• Teaching Microsoft Office (Access, Excel and PowerPoint) in the Economic Science Faculty. 60 Hours each semester. Extracurricular subject.

COMPUTER ABILITIES

• Programming languages: C, C++, Visual C++, Java J2ME, HTML, PHP, ADA95

• Operative Systems: UNIX (Tru64), Linux (several distributions), Windows XP/Vista/7

Text Processors: Word, OpenOffice Writer
 Spreadsheet: Excel, OpenOffice Calc

• Photo / Graphic Design : OpenGL, Adobe Photoshop (User level)

• PCB Circuits Simulations: Orcad, VHDL

• Virtualization: Vmware, Oracle VirtualBox

Programming environments
 Other
 Microsoft Visual Studio, NetBeans, Linux - gcc
 Scripting, Network monitoring and troubleshooting

OTHER SKILLS / AREAS OF INTEREST

• Electronics: Design of a micro- Robot to participate in a national inter-university competition, Alcabot 2005

COURSES AND SEMINARS

- Eurocontrol SASS-C (2010) 20 Hours, Indra
- Radar Theory (2010) 60 Hours, Indra
- English course (2005) 80 Hours, British Council, Pre-Proficiency Level
- English course (2004) 160 Hours. Aspect English School, Toronto, Canada
- English course (2003) 90 Hours. Language Studies International, Cambridge, England