

Personal information

Surname(s) / First name(s) **Miguel Cabañas Monseco**
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 Nationality(-ies) Spanish
 Date of birth 07/15/1980

Education and Training

Education **2003-2004**
 Final Thesis
 Courses Evaluation and Optimization of the TCP Round Trip Time Estimation in Mobile Networks
 Institution “Institut für Kommunikationsnetze und Rechnersysteme” (IKR), faculty “Informatik, Elektrotechnik und Informationstechnik” at the University of Stuttgart.
 Formation **2003-2004**
 Last year of Telecommunications Engineering
 Institution “Institut für Kommunikationsnetze und Rechnersysteme” (IKR), faculty “Informatik, Elektrotechnik und Informationstechnik” at the University of Stuttgart.
 Formation **1998-2004**
 Telecommunications Engineering
 Institution High Technical School of Telecommunication Engineering (ETSIT), Technical University of Madrid (UPM), Spain. Area of communications.

Professional Experience

Dates June 2007-Present
 Firm **Moviquity**
 Position Project Manager and Java/GNU Linux consultant
 Participation and coordination in R+D projects

- Entrenatech: www.entrenatech.com (Django, Mysql,Apache), Facebook application: http://apps.facebook.com/vida_saludable.
- Coordinator in Albatros and E2E projects using J2EE OSGI framework.
- Application development for vehicular networks using Linux embedded-technologies. Service-oriented platform based on OSGI for a domotic environment. (OSGI, Java2EE, Google Maps API).
- “Connected Vehicle” demonstration prototype for TME and SEAT. Integration, development and optimization for the access to infotainment services through vehicular networks.
- MESHNET (CELTIC EUREKA), in charge of the Telefónica I+D outline and full project proposal presentation.
- Caring Cars (EUREKA / MEDEA+) : In charge of WP5 (testing package and operational fields).

Dates March 2003-May 2007
 Firm **HP Consulting**
 Position Java/GNU Linux Consultant
 "Gran Escalado de VideoSupervisión".Telefónica project. In charge of a camera control server using a domotic Java Tool mPRM over JAVAEE and JBOSS (Prosyst: <http://www.prosyst.com>). OSGI Bundles improvement and new implementations.
 In charge of a team of 3 people.

- Java (OSGI, J2EE), GNU Linux, JBoss, Apache,Tomcat, Oracle, mySQL, Eclipse.
- Integration of MS Sharepoint services in the platform (ISAPI filter).
- 3rd Level support.

Dates November 2003-February 2004
 Firm **Faculty of Aerospace Engineering**
 Puesto Student Researcher
 Building panels to test embedded systems, assembling computers for a lab, and setting the network up.: "Powertrain Equipped With Intelligent Technologies" (PEIT). European project, FP5 IST. <http://www.eu-peit.net>

Skills

Mother tongue(s)
 Other Languages

Spanish

Fluent English: CES Academy in Dublin (1998 and 1999) and "Trilingual Language School" – TLS of Toronto (2001).

Intermediate German.

Elementary Portuguese.

Technical Skills

Java development with substancial OSGI framework experience (Java-based service platform) applied to GNU Linux and embedded systems (Open Embedded).

Great object-oriented design.

Great coding skills.

GNU Linux administrator: Debian, Red hat, Ubuntu.

Databases: Mysql, Oracle.

Open source contributions:

- Bluetooth scanner OSGI + GWT:
<http://www.amebasystems.com/bluetooth-scanning> (admin/admin)
- Temperature monitor over J2EE OSGI platform:
<http://www.amebasystems.com/tempmonitoring>
- SMS Sender OSGI + GWT:
<http://www.noway.es/sms>

Human skills

Good communication skills and the ability to work collaboratively with other people.

Good team worker, organized, structured, flexible, hard working, and responsible.

Additional Information

Work at Ademo School of Special Education, assisting disabled people.

Prize for one of the best business ideas in the company contest in Universidad Politecnica of Madrid.

Informatic security course (70 hours).

OSGI course (60 hours).

Webmaster of several webs: www.noway.es, www.amebasystems.com, www.kofq.com.

Hobbies: Travelling, painting small lead figures, cinema, reading, football, badminton, and biking.