

Education

- 09/1995 – 04/2003. B.Sc. Computer Science, Faculty of Computer Science of Barcelona (FIB)
‣ Specialization in Networks and Operating Systems.
09/2001 – 04/2003. Exchange Student, Finland
‣ Development of the final year thesis.

Experience

- 04/2007 – present. Consultant, SAP Technical Architect, Accenture
‣ Lead the work and subsequently delivered SAP technical architectures several SAP implementation projects, ensuring that they met the client's requirements
‣ Lead the development work of off-shore and on-shore teams with sound end-to-end delivery process to ensure a low cost of poor quality
‣ Developed competence in several SAP technical areas, including the entire NetWeaver stack (SAP PI and BPM, Solution Manager, composite applications, SOA in SAP), clustering and high availability, disaster recovery
12/2003 – 04/2007. Configuration Owner, Nokia Oyj, Finland
‣ Technical design and implementation of Software Configuration Management processes: implementation of the version control and documentation processes.
‣ Achieved a measurable reduction of version control issues compared to the previous process.
‣ System-level implementation of the integration of the project's e-procurement tool with SAP.
‣ Integration of the build process and continuous integration system, development of automated deployment tools to maintain a group of development and testing environments.
09/2001 – 03/2003. Product Engineer, Codetoy Oy, Finland
‣ Provided pre-sale and post-sale support for a wireless multimedia platform developed in-house.
‣ Participated in the project life cycle of several customer projects, collaborating with high profile international operators including platform configuration and installation.
03/2001 – 07/2001. Trainer, University–Project Enterprise (PUE), Spain
‣ UNIX and Linux trainer.
09/1999 – 07/2001. Unix Systems Administrator, Faculty of Computer Science of Barcelona (FIB), Spain
‣ UNIX systems and network maintenance and administration.

Training

- 06/2009. SAP SAPTEC – Fundamentals of SAP NetWeaver Application Server
‣ Introduction to SAP NetWeaver configuration and administration tasks
12/2007. SAP BIT400 – SAP Exchange Infrastructure
‣ Introduction to development with SAP XI 7.0
05/2006. Software Configuration Management Workshop, Kasse Initiatives LLC
‣ 3-day workshop with one of the leading experts in SCM, centered on the topic of implementing successful software quality processes in software projects.
10/2004. Ariba Buyer Object Model and Customization
‣ Ariba Buyer development course.
06/2004. SAP SCM500 SAP MM Procurement Processes
‣ Introduction to the SAP MM procurement processes.
2000–2001. Cisco CCNA and CCNP
‣ Certification as a capable operator of Cisco hardware.

Public Projects

- 2003–2007. LifeType Project
‣ Open source project aiming to develop a high performance blogging tool focused on big communities (<http://www.lifetype.net>) built on top of a powerful custom object-oriented framework. Licensed under the GNU GPL. Active community, around 200000 users.
09/2001–04/2003. Suitability of voice technologies for mobile gaming applications
‣ Analysis and exploration of voice input methods as a suitable methods for multimedia applications (final year project)

Technical Competences

- SAP NetWeaver and applications: PI 7.0 and 7.1, SLD, BPM, Solution Manager, ECC 6.0
- Languages: Java, ABAP, PHP, Python, Ruby, UNIX shell scripting, SQL
- Tools: Ariba Buyer, Tibco, WebLogic
- Internet technologies: SOA, DOM, Javascript, XHTML
- Operating Systems: Linux, OS X, Solaris, Windows
- Design methodologies: UML, design patterns, object-oriented software development
- Software development: Subversion, CVS, GNU Tools, Ant
- Other software: Apache, SQL Server

Languages

- Spanish, Catalan: native
- English: excellent
- Finnish: basic
- Russian: basic

References

- References can be provided upon request.