

# Alexander Ángel Corrochano

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During last 5 years I was leading a small E-learning company located in Spain working with governmental departments' training sections. Our business covers all areas as follows: integral development of online courses, deploying network, infrastructures insurance, deploying and maintenance of web applications in linux servers (moodle, alfresco, drupal, joomla, eyeOS, magento, sugarCRM, openBravo...). Coordinating an interdisciplinary group of employees to develop and realize all kinds of e-learning courses. In actually I develop all this skills in SalleNET, elearning department in La Salle (ARLEP district).

#### **Qualities**

Hard-working

Helpful

Communicative

## Skills / Capabilities

### Leading interdisciplinary group / Development

Skills: Communicative and expert in methodologies, languages, designing and development of programs.

Achievements: Upon demands of our clients or as a company strategy, I planed and enforced the development plans to create a lot of elearning courses, always complied within the timing required by the clients.

## Planing, deploying and maintenance

Skill: Planning, timing and assurance of software quality with a developers team. Direct driving probe development.

Achievements: Until now we have developed almost 30 courses and we keep the maintenance of content and premium quality for five of them. Develop, maintenance al re-factoring several numbers of modules and projects.

### Supplying, installation and bastioning / Servers and Desktops

Skills: Paranoid in security, methodical.

Achievements: Supplying, configuring and maintenance all IT in ISIT Technologies, and upon client's demands.

## Installation, tuning and maintenance / Free Software web applications

Skills: Moodle, BigBlueButton, SugarCRM, Drupal, Joomla, Alfresco, Tracks, eyeOS, Pandora.

Achievements: All of these applications were deployed as internal services in my enterprise, and we deployed a lot of Moodle installations for our clients satisfying all their requirements, visually and functionally.

#### **Experience**

Teaching: elearning, blended and presential learning projects.

**Developing**: desktop and web modules and aplications, elearning courses.

## System and Network Admin: design, deploy and maintenance LAN and VLAN.

**Leading**: thanks for the work of my employees, we finalized a

lot of projects successfully.

## **Education and Training**

## Education

2002-2010 Superior Engineer in Computer Science

Faculty of Computer Science Engineering at UCLM Campus of Albacete

Final project: "Novedades para la docencia en Moodle 2.0" (News for Teaching in Moodle 2.0). Free download in http://www.lulu.com/product/ebook/novedades-para-la-

docencia-en-moodle-20/16053567

1997-2002 Technical Engineer in Computer Science

Faculty of Computer Science Engineering at UCLM Campus of Albacete

# **Outstanding training**

2011. May Training CISM certification. ISACA Valencia

E-learning training for "Certified Information Security Manager"

2010 Teaching to teachers: didactical methodogogies of elearning in Moodle (100 h)

INTECO

Planning, developing, training and maintenance of quality of online courses.

Developing all kind of experience in Moodle 1.9 systems.

2004-2006 FIST conferences (First Improvised Security Testing).

CISSA Spain (Information Systems Security Association)

One day conference with 4 CPE credits.

List of issues to which I have attended: 16/12/2004; 04/02/2005; 08/04/2005;

06/2005; 30/09/2005; 12/2005; 05/2006.

2005-2006 Security technician in network and systems (419 hours)

MADESYP S.L. / SEPECAM

Technics and tools for TCP/IP attacks (Layer 1,2 and 3) in Windows and GNU/Linux systems. Technics and tools for the protection of networks, systems and services (Logs, ssh, bootp, dhcp, tftp, sendmail, pop3, qpopper, imap, apache2, php, squid...)

2005 System and web pages administrator (369 hours)

MADESYP S.L. / SEPECAM

TCP/IP networks over GNU/Linux and Windows server 2003. Deploy and setting servers and web pages (Apache, Apache2, SSL modules, PHP, mySQL). Design, installation, configuration and maintenance of Internet Data Center of Microsoft

Windows Server 2003 R2 (NLB and NLBS, DNS-SEC).

2001 Linux operating system (175 hours)

Escuela Tecnológica Informática CLM, SL / Consejería de Industria y Trabajo Commands, filesystem and shell scripting in GNU/Linux.

#### Other courses

"Introduction to Chinese language and culture" (20 hours), UCLM 2010. "Morfeo Developer in Free Technologies" (certificate), CESLCAM 2010. "Morfeo developer in EzWeb Technologies" (certificate), CESLCAM 2010. "Introduction to Project Management" (2 hours), CECAP 2009. "Technical seminar in Data Mining" (20 hours), SIMD 2005. "Novell Certified Linux Salesperson" (certificate), Novell 2006. "Create and develop technological enterprises" (500 hours), EOI/UCLM 2004.

## **Profesional experience**

2011- Now La Salle – SalleNet

Title: Technician on E-learning infrastructures

Function: Resolve questions of implementation of courses,

modules and repair program new Moodle modules running training platform for 68 teaching centres.

Remarkable: In 8 month I have changed the working methodology of

the group of developers, make them more efficient,

repercuting in client satisfaction.

2006-2011 ISIT Technologies S.L.

Tittle: Owner and Director of technology.

Function: Planning, deploying and maintenance of network and

computer infrastructure. Deploying, insurance and

tuning web applications. Leading a team of

professionals to develop projects.

2003-2006 Grupo DGS

Tittle: System administrator and PHP developer.

Function: Design, develop, deploy and maintenance e-learning

architecture.

2002-2003 Albacete Research Institute of Informatics

Tittle: Investigator.

Function: In "Comunicación y evolución de procesos en entornos

multiempresa" project we studied the state of the art in

workflow sequences and language description of process, and developed a .NET application and webservices to make possible interaction between

enterprises in a competitive process.

<u>Tags</u>

**Debian**, mySQL, PHP, xHTML, javascript, GIT,

SCORM. Moodle.

XenServer, .NET, python,

jasperreport, shellscript,

Teaching, bind, sendmail,

TCD/ID

Joomla!, Drupal, TCP/IP,

Alfresco, Photoshop, eclipse,

Course develop, english,

Apache2, jQuery, SQL,

comunicative, project

management, J2EE, HTML5,

heartbeat, **bash**, Pandora,

**CSS3**, Windows 2003 server, chinese, OpenOffice.org...

## Languages

**Spanish:** Mother tonge

**English**: Reading: good

Writing: good Oral: good

Chinese: Reading: basic

Writing: basic

Oral: basic

# Organisational skills and competences

Coordination and administration of people, projects and budgets.

Adjust technical infrastructure with very low budgets (virtualization environments).

## Social skills

Living in multicultural environment (China, Spain).

Good story teller and chef.

I love books, comics, films, and comment them.