

Rodolfo Alcázar Portillo

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OBJECTIVE

Fulfilling a high level role as sysadmin/integrator of IT facilities/services/networking/data

KNOWLEDGE

20 years professional experience on IT facilities and services admin/integration with unix/linux.

Networking, IT facilities management, databases, IT systems

- ☐ Servers management. Linux -RedHat, Fedora, Debian, SuSE-, Unix -Solaris mainly-, OSX, etc.
- ☐ Intranet/Internet services deployment. www, @, authentication, security, monitoring, SSO, virtualization, thin clients, traffic accounting, postfix, Zimbra, DNS, DHCP, FS, NAS, etc.
- ☐ Networking (*CCNA certified*). Routers/switches/firewalls -Cisco, Linux, Dlink, Juniper-, VPN, Proxies, VoIP/asterisk/SIP/IAX; QoS, cabling, certification, etc.
- ☐ Database management. PostgreSQL, MySQL, SQLServer, SQLite, replication, migration/integration, etc.
- ☐ Advanced scripting, services. Bash, Perl, PHP, Regex, Sed, C, Java, SQL, LaTeX, Asterisk, etc.
- ☐ Voice communications: VoIP. Asterisk/Trixbox/FreePBX -AGI, SIP, IAX, SMS, etc.; analogic PBX -Panasonic, etc.-

Integration, development and programming

- ☐ Software/hardware engineering, interface protocols, layering, etc.; Wide IT knowledge & skills.
- ☐ Applications integration (own design, plugins, codelets, etc.), using any programming language.
- ☐ Advanced scripting, services. Bash, Perl, PHP, Regex, Sed, C, Java, SQL, LaTeX, Asterisk, etc.
- ☐ Preferred languages: Perl, PHP, Bash, Java, Vala, C, C++, SQL, .Net (VB/C#), Javascript/Ajax.
- ☐ Web Development: frameworks -symfony-, LAMP, SEO, GIS, CMS (participated or directed the development of many)

STUDIES

- ☐ Cisco CCNA certification, Technologies Transfer Center, 2002
- ☐ Networks/Communications Specialization postgrade, Aquino University, 2002
- ☐ Internet/ Intranet Postgrade, Franz Tamayo Private University, 2001
- ☐ Systems Engineering, Catholic University, Cordoba, Argentina, 1993

RELATED EXPERIENCE

- ☐ **2012 to present – ATV Satellite Ground Controller, CNES, France**
 - ☐ Responsible of systems modeling, implementation, specifications and documentation
 - ☐ Member of the Ground Team for ATV satellite ground control operations
 - ☐ Ground Team interface to the Systems Team for technical actions over 450 servers (new position since 2013/06)
- ☐ **2010-2012 - IT Consultant / Freelance, Spain – Portugal**
 - ☐ Development/consulting/integration tasks on Linux/Unix
- ☐ **2011-2012 - Technical support coordinator, i+D3 Tech, Spain**
 - ☐ Linux + microcontrollers & integrated electronics support and assistance for England and Spain
 - ☐ Linux servers/services management and support
 - ☐ Specialized development for microcontrollers (c, perl, bash, php, Sql Server)
 - ☐ VoIP softphones development

- ☐ **2003-2010 Systems administrator, Deutsch GTZ/GIZ**
 - ☐ Specialized technical consultancy to governmental clients (local and foreign)
 - ☐ Implementation of Intranet/Internet and administrative services for internal clients
 - ☐ IT facilities responsible for data/voice networks design and implementation (6 cities)
 - ☐ IT services and systems management
- ☐ **2000-2003 Networks and Information Manager; Information Quality Control Technician, Ministry of Education Bolivia**
 - ☐ Responsible for IT facilities and services design, implementation and management; supervision of network cabling of 2 Ministry of Education buildings and governmental buildings throughout the country; IT services and systems management
 - ☐ Responsible for organization of operatives for collecting redundant information in more than 2000 schools countrywide; pollsters and supervisors team coordination (70 persons simultaneously)
- ☐ **1997-1999 Systems Coordinator, World Vision Bolivia**
 - ☐ IT national team Coordinator (14 technicians)
 - ☐ Partners IT/networking consultancy in Colombia, El Salvador, Honduras and Costa Rica
 - ☐ IT facilities and services implementation and management
- ☐ **1997 Computer center responsible, Nexxo superagency of Bolivian Stock Market Agency (Bolsa Boliviana de Valores)**
 - ☐ Participation in implementation of stock values negotiation systems; participation in implementation of WAN network with 15 agencies of local stock market
 - ☐ Network protocols analysis for price definition for the National telecom operator (ENTEL)
- ☐ **1996 Data Analyst, National Secretary of Education, Bolivia (supporting Argentina)**
- ☐ **1995 - 1996 IT Facilities Administrator, Banking and Financial Organizations Superintendency, Bolivia**
- ☐ **1994 - 1996 Freelance developer/Networking teacher, Argentina**

PUBLISHED SOFTWARE

- ☐ <http://abcmusiex.sourceforge.net/>
- ☐ <http://sourceforge.net/projects/easysitebuilder/>
- ☐ <http://otbits.blogspot.com/>

PUBLISHED BOOKS

- ☐ Jazz Theory Notes -applied contemporary music theory focused from math and symmetry-, Argentina, 1996
- ☐ El Ciclo YDOR -the relation of personal economic paradigms and wide-range phenomenon-, <http://ydor.org>, Spain, 2011

SKILLS/LANGUAGES

- ☐ Proactivity, easy & quick learning, collaboration, empathy, knowledge transfer, leadership
- ☐ Fluent english, Middle german (Zertifikat Deutsch B1), French working proficiency, Galician, Spanish

PERSONAL

- ☐ Jazz guitar player, composer, arranger.
[http://www.google.com/search?q=rodolfo+alcazar"+festijazz](http://www.google.com/search?q=rodolfo+alcazar)
- ☐ Active participation on linux communities (Fedora, GRULIC, SLOB, Sourceforge).
[http://www.google.com/search?q=rodolfo+alcazar"+linux](http://www.google.com/search?q=rodolfo+alcazar)
- ☐ Active ecologist/sustainable economy writer
- ☐ Walking, swimming, biking, footing, traveling.