



Curriculum Vitae

Juan A. Moyano

“Find a job you love, and you will never have to work a day in your life”
— Confucius

Personal Information

- **Name:** Juan Agustín Moyano
- **DOB:** 29/07/1977
- **Email:** wincus.lifedev@gmail.com
- **GitHub:** <https://github.com/wincus>
- **Linkedin:** <http://ar.linkedin.com/in/jonwincus>
- **Google+:** <https://plus.google.com/+JuanMoyanoRuiz>
- **Blog:** <http://blog.wincus.com.ar>

Formal Education

- 1996–2004 • **Electronic Engineer** specialized in Telecommunications [Universidad Tecnológica Nacional](#).
- 1996–2002 • **Electronics Technician** [Universidad Tecnológica Nacional](#).
- 1990–1995 • **Bachelor in Business** [I.C.E.I.](#) College

Languages

- **English:** Fluent in written and spoken. [IELTS](#) average calification: 7

Languages (continued)

- **Spanish:** Native.

Areas of knowledge

- **Cloud computing** OpenStack, Eucalyptus, Amazon EC2, Google Cloud, OwnCloud
- **Configuration management tools** fabric, puppet, juju, saltstack
- **Reverse Proxy** Varnish, Nginx
- **High availability** Linux HA, HAProxy
- **Monitoring tools** snmp, zenoss, nagios, munin
- **Analytics** logstash + elasticsearch + kibana (ELK Stack)
- **Backup tools** rsnapshot, bacula
- **Network security** vpn, dmz, stateful/stateless firewalling, idps
- **Network architecture** advanced routing, traffic shapping, qos, multi-homing, (ssh | ip) tunneling, vlans, bridging, bonding, proxy arp, load balancing
- **Routing protocols** BGP, OSPF, EIGRP
- **Dynamic routing software** Quagga: ospfd, bgpd
- **Routed protocols** stacks IPv4 e IPv6
- **System administration** samba, httpd, smtpd, pop3, imap, dhcpcd, ldap, squid, voip, dns, lftp, netfilter, cups, sshd, ftp
- **Software deployment** PXE, Fai
- **Virtual platforms** Vmware ESXi, VirtualBox, Xen, KVM, qemu, libvirt, LXC, docker
- **Operative systems** GNU/Linux
- **Security Extensions** Selinux, AppArmor
- **Cryptography** pki, gpg
- **Programming languages** c, perl, python, php, shell scripting, java
- **Web Frameworks** django
- **Software versioning** git, svn
- **Software building** make, m4
- **PBX** Asterisk, FreePBX, Elastix
- **Backends** Postgress, MySQL, Sqlite3, Firebase, Ldap
- **Document markup language** T_EX, Plain T_EX, L^AT_EX, xml

Work Experience

- 2012 – ... • **Champagnat University** Computer Networks Professor.
- 2010 – ... • **Authenware** Custom Software Senior Consultant. On-site and remote software deployment. Public access service deployment, administration and monitoring. Puppet+SaltStack Infrastructure and configuration automation. Operative System and application configuration management, orchestration and reporting.

Work Experience (continued)

- 2008 – 2010 • **Sílce S.A.** IT Manager, ensuring ICT facilities meet the needs of individuals and projects. Establish information safety policies at Sílice S.A. and supervise the IT Client Engineers. Reporting directly to the board of directors.
- 2006 – 2008 • **Sílce S.A.** IT Client Engineer, analysis, diagnostic, and execution of technologic projects.
- 2004–2006 • **Ministerio de Seguridad de Mendoza** Hardware Tracking System Development, network analysis. Drew up a training course to be issued under the program “Community IT Network”
- 2001–2004 • **Negocios & Servicios** Support Management System System Development, admin tasks automation, technical support, sysadmin of GNU/Linux servers.