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## Santiago Buczak - Sysadmin / DevOps Initiate

### Personal Info

**Nationality:** Argentine

**Marital status:** Single

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### Education

#### Courses and Certs

Linux Debian Expert Certification (LPI)

Centraltech S.R.L.

PHP and MySQL Development

CIUA - Linux College

LCSS - Linux Certified Security Specialist

CLA - Carrera Linux

#### Formal Education

##### *College*

Currently coursing second year of IT Systems Engineering

UTN (Universidad Tecnológica Nacional)

##### *High School*

E.E.M. No 13 "Gral. Don Manuel Belgrano"

Lacroze No 4915, Villa Ballester

Specialization: Economy and Management

Start: 2002 End: 2004

### Tech Knowledge

- Web oriented programming using Python/Flask - PHP/HTML
- Shell scripting using Python - PHP-CLI - PERL - BASH
- Linux Server Administration (Debian - Ubuntu - CentOS - RHEL - Fedora)
- Apache Web Server Installation/Compilation/Management
- Tomcat Application Server Administration
- Samba + LDAP Network Integration
- MySQL DB Administration
- iptables Firewall administration
- E-Mail server management (Qmail, postfix, sendmail)
- Cloud Environment Administration using Amazon EC2 / S3 / ELB
- Virtual Environments using VMWare ESX - KVM - Xen Server
- DNS server management (BIND9)
- Server configuration using Puppet and Saltstack
- Software deployment automation using Jenkins CI and Ansible

### Work Experience

#### Avature Ltd.

##### *UNIX Sysadmin*

- Responsible of application deployment and monitoring
  - Package and Repository maintenance, using DEB files
  - Wide scale deployment using Rundeck

- Responsible of platform webservices under Nginx and Apache+
- Server provisioning using Puppet
- Responsible of virtual environments maintenance
  - AWS EC2 Servers
  - KVM Servers

*December 2015 - Present*

### **Aeropuertos Argentina 2000 S.A.**

*UNIX Sysadmin*

- Responsible of servers running critical airport services as:
  - FIDS: Flight Information Display System.
  - TAMS: Total Airport Management System.
  - Maintenance of Oracle DB servers.
- Responsible of low level internal services:
  - ISC Bind DNS farms.
  - ISC DHCP
  - OpenLDAP
- Responsible of airport webservices using:
  - Apache HTTPd + HAProxy
  - Tomcat
  - Python Flask under Gunicorn
  - Application deployment using Jenkins CI
  - Server provisioning using Saltstack
  - Datacenter tasks:
    - Server rackmounting and instalation
    - Network cabling and maintenance

*February 2014 - December 2015*

### **Vostu Ltd.**

*UNIX Sysadmin*

- Responsible of development and production environments under Amazon Elastic Compute Cloud.
- Server use optimization applying Amazon ASGs + Cloudwatch for a better resource allocation.
- Application deployment using automated deploy scripts.
- Responsible of internal services:
  - SAMBA + LDAP
  - SVN Repositories
  - VMWare ESX + EMC VNXe
  - OpenVPN AS solution

*July 2010 - February 2014*

### **CMD – Compañía de Medios Digitales**

*UNIX Sysadmin*

- Responsible of production environments under high traffic scenarios using SQUID + Apache + Jetty.
- Responsible of Datacenter.
  - Approximately 150 HP DL360 / Dell [R210|R710|PowerEdge 2950] / Sun Sunfire v20z.
  - EMC VNX Storage.

*July 2009 - July 2010*

### **Allytech S.A.**

*Sysadmin*

- Hosting Services Administration.
- LAMP / LAPP environment administration

- Postfix mail services
- OpenVZ virtual servers
- EndUser Phone Tech Support.

*November 2008 - July 2009*

**Upstream Connections Ltd.**

*Sysadmin*

- LAMP Development and Production environment administration
- PHP / MySQL webpage programming
- Remote Help Desk

*October 2007 - November 2008*

**Insite LatinAmérica S.R.L.**

*Help Desk / Junior Sysadmin*

- Windows users tech support
- Intranet services administration
- SVN repositories
- SAMBA + CUPS file and printer shares
- EMail services using QMail

*February 2006 - October 2007*