

Luis Alberto Cifarelli

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Work Experience

Data Networks and Electronic Security Systems Installer (2012-2018)

Company: Tecno4

- ✓ Electronic Security: analog/IP security cameras, DVRs, NVRs, alarms.
- ✓ Networks: structured wiring system; racks; workstations; routers; switches; APs.
- ✓ Windows Server: setup & administration; services, roles, security, policies.
- ✓ Security: firewalls setup, backups, pentesting, safety standards (ISO 27001/2 – PCI).
- ✓ Preventive and corrective servicing of PCs and devices.

CCTV & CATV Systems Installer (2004-2011)

Company: Cipex

- ✓ CCTV systems installation: cameras, DVRs.
- ✓ Cable TV systems installations and servicing: handling of field meter, loss calculation, fault detection and troubleshooting.
- ✓ Backbone CATV circuit design: amplifiers, splitters, frequency filters.

Head of IT Office (2000-2003)

Company: André Kevin (furniture retail chain)

- ✓ Novell Netware network administrator: 40 workstations. Users, security, back-up, and data recovery administration.
- ✓ Hardware, software, and company's network infrastructure servicing, installation and setups.
- ✓ Online and on-site technical support to users of Administration Office, and 12 subsidiaries.

Education

- **Advanced Technician in Telecommunications**

  Tertiary education level (official degree). Year: 2015

  Instituto de Formación Técnica Superior – Av. Entre Ríos 757 - CABA

- **Systems Analyst**

  Tertiary education level (official degree). Year: 2008

  Universidad Argentina John F. Kennedy - Bartolomé Mitre 1411 – CABA

- **High School Diploma with an orientation in Computer Science**

  High School Diploma. Santísima Madre del Rosario de San Nicolás - Pringles 1377 – CABA

- **English Language: Listening and reading skills: very good command.**

  Three years attended at Instituto Cambridge de Cultura Inglesa - Tucumán 1483 – CABA

Courses Undertaken

Alarm Systems Programming *– Institution: Getterson Argentina – Year: 2017*

- ✓ Programming of panel; zones; faults recognition and troubleshooting.
- ✓ Wired and wireless keyboards and sensors.
- ✓ GSM & IP communications module; smartphones Apps integration.

Fiber Optics Measurement & Connections *– Institution: IDETEL – Year: 2016*

- ✓ Measurement and operation with OTDR.
- ✓ Connections feasibility study.
- ✓ FTTH (Fiber-To-The-Home).

Fiber Optics Technician-Splicer *– Institution: IDETEL – Year: 2016*

- ✓ Fiber optics theory and operation.
- ✓ Fiber optics fusion splicing.

Asterisk-based IP Telephony System *– Institution: IDETEL – Year: 2016*

- ✓ Asterisk-based PBX Installation & Setup.
- ✓ ATAs, IP telephony, FXS/FXO boards and softphones setup.

Cisco CCNA *– Institution: Proydesa – Year: 2015*

- ✓ Introduction to Networks
- ✓ Routing and Switching
- ✓ Scaling Networks
- ✓ Connecting Networks

MS 6828: Windows Server 2008: Principles of Network Infrastructure
Institution: BS Training Center – Year: 2014

- ✓ Windows Server 2008 Administration.
- ✓ Security, certificates, firewall, virtualization.

MS 6829: Windows Server 2008: Troubleshooting and Setup
Institution: BS Training Center – Year: 2014

- ✓ Troubleshooting & Setup: DNS, DHCP, TCP/IP, routing, remote access.
- ✓ Network Access Protection, IPSec, security guidelines.

Microsoft Certified Systems Engineer - Institution: BS Training Center. Year 2004

- ✓ Microsoft Windows 2000 Network and Operating System
- ✓ Designing a Microsoft Windows 2000 Network Infrastructure

Microsoft Certified Solution Developer - Institution: BS Training Center. Year 2002

- ✓ Visual Basic 6 Fundamentals & Development
- ✓ Programming a Microsoft SQL Server 2000 Database

Other Technical Skills

- ✓ SQL Server: database administration.
- ✓ Visual C#: applications programming for databases integration.
- ✓ Microcontroller: programming, handling of sensors and other devices.
- ✓ Electronic circuits simulation and design using Proteus software. Printed Circuit Board (PCB) manufacturing.
- ✓ Knowledge of Analog / Digital Electronics, and Electricity.