

Edgardo Daniel Scrimaglia

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[LinkedIn Profile](#)

PROFESSIONAL SUMMARY

Innovative and results-driven technology executive with over 25 years of experience in software development, network automation, and strategic leadership. Proven track record in founding startups, leading R&D teams, and driving network transformation through programmability and automation. Extensive background in NetDevOps, AI MCP and Agents design, and advanced networking technologies.

CORE COMPETENCIES

- Software & Automation Development
 - Generative AI: MCP and agents development
 - Network Architecture & Automation
 - Product Innovation & R&D Leadership
 - Strategic Planning & Execution
 - Team Building & Talent Development
 - Cloud & Infrastructure Solutions
 - Public Speaking & Technical Training
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PROFESSIONAL EXPERIENCE

OctUPus

Co-Founder & Automation Studio VP

Sep 2021 – Present

- Led R&D initiatives and developed tools such as Entropy (CM), Fedele (SoT), CLI-Automation, and others.

- Defined product strategy and mentored innovation.
- Educated clients and teams in NetDevOps.
- Python and AI protocol developer.

Logicalis Argentina

R&D Engineer

Jan 2017 – Jul 2021

- Spearheaded networking programmability and automation projects.
- Developed NEP@L framework (Network Programmability Automation).
- Focused on API scripting, IaC, CaC, NaC practices.

Italtel (Peru/Colombia)

Engineering Director

Jan 2015 – Dec 2016

- Managed cross-functional teams of 40+ professionals.
- Oversaw business development in LTE, HCS, Cloud, and IoT.
- Controlled P&L and designed new partnership strategies.

AvaNetworks

Founder & Entrepreneur

Jan 2012 – Dec 2014

- Founded a startup offering innovative software and hardware solutions.
- Designed wireless networks in urban areas.

Grupo Galmes

Chief Technology Officer

Nov 2010 – Oct 2011

- Directed presales, post-sales, infrastructure, and portfolio operations.
- Managed alliances and strategic data center services.

InterWave Global

Consulting Engineer / Business Development Manager

Jul 2009 – Oct 2011

- Built VAS/SaaS business strategies and partnerships.
- Led market segmentation and revenue planning.
- Promoted mobile tech solutions like mWallet, GPS tracking, and streaming.

Hewlett Packard (Latin America)

Alliance Manager

Feb 2005 – Jun 2009

- Led HP-Cisco strategic alliances.
- Developed channel strategies for Unified Communications and Data Center.
- Managed regional forecasts and funding initiatives.

Cisco Systems (Chile & Argentina)

Consulting Engineer / Systems Engineer

Oct 1997 – Aug 2003

- Specialized in routing, switching, and convergence technologies.
- Delivered enterprise and SP solutions across South America.
- Field expert on Catalyst 6500, Metro Ethernet, QoS, WLAN, and IP Telephony.

Logicalis Argentina

Consulting Engineer / Instructor

Jun 1995 – Oct 1997

- Delivered design and consulting for multiservice networks.
- Certified Cisco Instructor in multiple core and advanced courses.

EDUCATION

Universidad Tecnológica Nacional (UTN), Argentina

Systems Analyst (1985 – 1991)

Universidad Austral IAE

Executive Marketing Program (2007)

- Marketing in Action, Commercial Planning & Strategy

CERTIFICATIONS

- Cisco Certified Internetwork Expert (CCIE) #2101
- Certified Cisco Systems Instructor #97068
- Cisco Sales Specialist, IP Communication Sales Specialist
- Meraki Certified

TECHNICAL SKILLS

- Programming: Python, C++, FastAPI, Django, Pydantic
 - APIs: REST, AI Model Control Protocol (MCP)
 - Automation: Netmiko, Ansible, Jenkins, CI/CD
 - Cloud: Azure, AWS
 - DevOps: Docker, Kubernetes, Elasticsearch, Logstash, NGINX
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COURSES & TRAINING

- Generative AI, Model Context Protocol (MCP), AI Agents
 - Advanced Ansible, Azure Fundamentals, Kubernetes
 - AWS Architecture, Software Testing, WiMAX, Cisco Bootcamps
 - Presentation & Time Management (Andersen Consulting)
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PUBLIC SPEAKING

- Cisco Live 2019 (Mexico), TIC Forum, DevNet, Telco Day
 - LTE & OTT Applications, Networkers Argentina
 - CCIE Bootcamp, Cisco Enterprise Solutions
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ACADEMIC EXPERIENCE

Professor - Networking

UTN – Facultad Regional Cordoba

- CCNA 2/3/4: Routing, Switching, WAN

- Advanced Networking (CCNP level)

- Network Automation I

LANGUAGES & CITIZENSHIP

- Languages: Spanish (native), English (conversational)
- Citizenship: Argentina, Italy (EU)