

**Paul R. Messina / Tech Lead Dev Ops**  
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With over 30 years of experience, I specialize in leading technological transformations in banking, telecommunications, service industries, and startups. My expertise lies in bridging the gap between business objectives and technological innovation, driving operational efficiencies, and fostering a culture of continuous improvement.

Introducing driving technologies strategy and innovation across banking, telecommunications, engineering, service industries, and startups. My career is marked by a track record of spearheading technology-driven transformations, aligning IT initiatives with business objectives, and leading diverse teams in high performance environments.

### Core Strengths

- More than 30 years hands-on experience strong experience working in Unix/Linux environments, usually liaison between Development and Infrastructure.
- Agile / DevOps mindset.
- Leadership experience.
- Proficiency in base scripting languages, and tools to development and operations.
- Full-Stack Developer.
- Experience with parallel and distributed computing / HPC, virtualization platforms.
- Solid understanding of inter-networking.
- DBA experience on Relational and No-SQL databases.
- Ability to quickly triage problems under pressure, determine root cause, and drive issues to completion
- Identifying areas of concern and scope of work for upcoming iterations to improve the overall process of deployments, development and administration
- Good english communication skills, both verbal and written

### Education and Training:

- Masters Candidate in Science, Technology and Innovation at UNRN
- Information Systems Analyst (4 Years degree), UTN
- DevOps / DASA (Oct 2017)
- Cobit / ISACA (Sep 2017)
- vSphere Optimize and Scale V6 (Sep 2015)
- SGSI ISO/IEC 27001. / UTN (May 2015)
- ITIL v3 Foundation / EXIM Certified 2014

### Work Experience (33 Years):

**Globant.** Actually-2019. (Bariloche, Argentina), *DevOps Tech Lead*. Led a team of 10 L2 support and DevOps engineers at a globally renowned company specializing in health education.  
*DevOps Sr.* Architect and DevOps for a curation assistant system for Sport NFT with GPC Serverless architecture. Research and Development of the DevOps Toolchain for a mayor Bank. Jenkins CI/CD, implementation of log consolidation with Elastic Stack, design and Implementation of monitoring and observability.

**INVAP S.E.** 2012-2019. (Bariloche, Argentina), *SysAdmin, System Analyst / Data Center*, Internet Access Reengineering, Development of a multipurpose service cluster VMware based. Upgrade and support of a Cluster type Beowulf for Nuclear Development, Storage Upgrade Plan for IBM DS3500. Storage Capacity Plan and Implementation Storage EMC vx5200 and IBM V5000.  
Actually: Research and Implementation of DevOps Toolchain for Multi-Project Environment.

**Free Lance Consultant / Developer.** 2008-2012. (Mostly for Bizwala Hosting LLC, Nevada USA, in offshore modality): *Programmer Senior/System Analysts*. Reengineering the DNS system for an ISP Hosting oriented with 400 physical servers, 2000 VPS and more that 7000 domains.

**EDS.** 2004-2007. (Buenos Aires, Argentina): *Programmer Senior/System Analysts*. Developments for International Bank in Wholesale Area, Fix Income and Equities, in offshore modality

**Free Lance Consultant/Developer.** 2002-2004. (Buenos Aires, Argentina): *Programmer Senior. System Integrator.* Developments to Web Hosting Virtualized Architecture, DNS Management Web Interface.

**Mark-2K / Empresite S.A.** 2000-2002. (Buenos Aires, Argentina): *System Architect / Projects Leader.* Web Portal Development for Tourism and Travel Industry. Integration with GDS.

**Diebold DBP** 1999 .(Buenos Aires, Argentina): *Programmer Senior.* System Integration, Multimedia, ATM programming & Monitoring

**TYSSA - Telecomunicaciones y Sistemas S.A.** 1999. (Buenos Aires, Argentina): *Project Leader / System Architect.* Billing System Development for a Major Telco (Telefónica de Argentina S.A)

**Miniphone SA.** 1997-1998 (Buenos Aires, Argentina): *Project Leader.* Value Add Area (Conception, development and implementation of products and services)..

**Valmet Automation** 1996-1997 (Calgary, Canadá): *Software Engineer.* SCADA development for TNG - Transportadora de Gas del Norte.

**Unifon / TCP SA** 1996-1995. (Buenos Aires, Argentina): *Network Analyst* Corporate startup support.

**Consultant specialized on development on Open Technologies and Internetworking.** TCP/IP Programing 1994-1995.

**GByA Sistemas SRL** (Buenos Aires, Argentina): *Analyst Programmer Senior.* Banking and Services software development 1990-1994.