## EUROPEAN FORM FOR CURRICULUM VITAE

**PERSONAL INFORMATION** Surname and Name **MILANESE VALTER** Nationality Italian 07/01/1976 Date of Birth (mm/dd/yyyy) WORK EXPERIENCE 3/16/2010 - at present Date (from – to) · Name and address of the Employer website: http://www.insiel.it INSIEL S.p.A. via San Francesco d'Assisi 43, 34133 - TRIESTE • Type of Firm or Field Information and Communication Technology Type of job **ICT Network Architect** · Main capacities and duties At present (2020) Responsible for the Network Automation Project start-up and involved as Head Network Architect for the development of Container Environments based on Hyperconverged Systems. In the past few months of 2018 involved as Head Network Architect and Project Manager for the Customers' LAN reengineering. In 2016-18 involved as Head Network Architect for the Disaster Recovery and Business Continuity Project. In 2016 involved as Project Manager for the development of an open source CMDB (Configuration Management Data Base) platform. Design and administration of the Friuli Venezia Giulia regional government's networks: LAN, WAN (IP+MPLS), WMAN (WiMax - IEEE 802.16-2005) and WLAN (Wi-Fi - IEEE 802.11-2012). IT Security management of the Company (VPN, Internet Services, etc.) and firewalling. Design and implementation of ICT infrastructures (generic ICT cabling, data center facilities and cabling, etc.). Date (from – to) 12/19/2005 - 3/15/2010. • Name and address of the Employer DANIELI & C. Officine Meccaniche S.p.A. website: http://www.danieli.com via Nazionale 41. 33042 - BUTTRIO (UD) Type of Firm or Field Steel industry engineering • Type of job Senior ICT Engineer & Project Manager Design and administration of the worldwide Company's IT networks: LAN, WAN (IP+MPLS) and · Main capacities and duties WLAN (Wi-Fi - IEEE 802.11-2012). IT Security management of the Company (VPN, Internet Services, etc.) and firewalling. Design and implementation of ICT infrastructures (generic ICT cabling, data center facilities and cabling, etc.). Management of the Company's PBX System with VoIP technology integration. Significant experience in project & human resource management and business relationship with Suppliers. Worldwide work experience (Thailand, China, Russia, U.S.A., Libya, United Arab Emirates, India, Ukraine, Romania, Germany, Austria, Spain and Poland). 09/20/2004 - 12/18/2005. • Date (from - to)

Name and address of the Employer	H.M.S. sa Via G. Deledda 3, 34079 – STARANZANO (GO)	website: <u>http://www.hmsgroup.com</u>
<ul> <li>Type of Firm or Field</li> </ul>	Naval industry engineering	
<ul> <li>Type of job</li> </ul>	Project Manager	
<ul> <li>Main capacities and duties</li> </ul>	Design and implementation of IT networks for integration of different technologies such as CCTV, IPTV, VoIP telephony and ship monitoring systems (Fincantieri S.p.A.).	
	Significant experience in project & human Suppliers and Customers.	resource management and business relationship with
• Date (from – to)	03/07/2004 - 09/19/2004	
Name and address of the Employer	SKYNET s.r.l. (then WINSAT s.r.l.)	website: <u>http://www.winsat.it</u>
	Via XXV Aprile,	
	34170 – TURRIACO (GO)	
<ul> <li>Type of Firm or Field</li> </ul>	Satellite telecommunications	
• Type of job	Sales and technical manager (collaboration	n)
<ul> <li>Main capacities and duties</li> </ul>	Design and implementation of satellite technologies.	IT networks with integration of VoIP and Wi-Fi
• Date (from – to)	01/08/2002 - 06/30/2002	
<ul> <li>Name and address of the Employer</li> </ul>	Industrial Technical Institute "G. Galilei"	
	Via Puccini 22,	
	34170 – GORIZIA	
<ul> <li>Type of Firm or Field</li> </ul>	State Education	
<ul> <li>Type of job</li> </ul>	Teacher of Automatic Systems and Electric	cal Plants.
<ul> <li>Main capacities and duties</li> </ul>		

## EDUCATION AND TRAINING

<ul> <li>Date (from – to)</li> <li>Name and type of</li> </ul>	From October 1996 to October 2002 University of the Studies of Trieste
education/training institute • Main subjects / professional abilities	Antennas, Digital Communication, Telecommunication Systems, Electronic Processing of Signals and Images, Theory of Information and Codes, Microwaves, Electromagnetic Fields, Electrical Communications, Electronic Measures, General and Digital Electronic, Electronic Calculator, Automatic Controls, Electrotechnics, etc.
• Qualification • Level of national grading (if relevant)	Master's Degree in Electronic Engineering, line of studies in Telecommunications.
<ul> <li>Date (from – to)</li> <li>Name and type of</li> </ul>	From September 1990 to June 1995 High School - Industrial Technical Institute "G. Galilei" – Gorizia
education/training institute <ul> <li>Main subjects / professional abilities</li> </ul>	Telecommunications, General and Digital Electronic Engineering, Automatic Systems, Electrical Engineering, Design Technologies
• Qualification • Level of national grading (if relevant)	Electronic Engineer
CERTIFICATIONS AND COURSES	
<ul> <li>Date (from – to)</li> <li>Name and type of education/training institute</li> </ul>	February – April 2019 IP.SPACE
Course argument	Network Automation
<ul> <li>Date (from – to)</li> <li>Name and type of education/training institute</li> </ul>	September 2018 ITIL
Qualification	ITIL v3 Foundation
<ul> <li>Date (from – to)</li> <li>Name and type of education/training institute</li> </ul>	April - July 2018 IP.SPACE
Course argument	Building Next Generation Data Centers
Date (from – to)     Name and type of	November 2013 Cisco Systems
education/training institute • Qualification	Cisco Certified Security Associated (CCNA-Security)
• Date (from – to) • Name and type of	March 2013 Cisco Systems
education/training institute • Qualification	Cisco Certified Network Professional – Service Provider (CCNP-SP)
• Date (from – to) • Name and type of education/training institute	June 2012 Alvarion Ltd.
Qualification	Certified Alvarion System Specialist (CASS)
• Date (from – to)	March 2012

Name and type of	Aruba Networks	
education/training institute <ul> <li>Qualification</li> </ul>	Aruba Certified Mobility Associate (ACMA)	
Quamouton		
• Date (from – to)	October 2011	
<ul> <li>Name and type of education/training institute</li> </ul>	Cisco Systems	
Qualification	Cisco Certified Network Professional (CCNP)	
• Date (from – to)	March 2011	
• Name and type of	Cisco Systems	
education/training institute		
Qualification	Cisco Certified Network Associate (CCNA)	
• Date (from – to)	July 2005	
Name and type of	Innovaphone AB	
education/training institute <ul> <li>Qualification</li> </ul>	Innovaphone Certified Engineer (ICE)	
• Date (from – to)	May 2015	
Course argument	Cisco Systems – Implementing Cisco Data Center Unified Fabric (DCUFI)	
• Date (from – to)	July 2012	
Course argument	Juniper Networks – Advanced JUNOS Enterprise Routing	
• Date (from – to)	December 2011	
Course argument	Juniper Networks - JUNOS for Cisco's skilled admins	
• Date (from – to)	April 2011	
Course argument	Guide for Network Cabling (SPDES3)	
• Date (from – to)	April 2011	
Course argument	Certified Wireless Network Administrator (CWNA)	
• Date (from – to)	April 2010	
Course argument	HP Procurve Networking (Advanced)	
PERSONAL CAPACITY AND		
<b>COMPETENCE</b> Acquired during the life or career, but not	MOTHER TONGUE ITALIAN	
necessarily recognized by certificates or		
diplomas.	OTHER KNOWN LANGUAGES	
	English	
<ul> <li>Capacity of reading</li> </ul>	FLUENT	
Capacity of writing	FLUENT	
<ul> <li>Capacity of speech</li> </ul>	FLUENT	
RELATIONAL CAPACITY AND	Marked relational capacity due to the international work experience. Excellent capacity in	

RELATIONAL CAPACITY AND COMPETENCE

Living and working with other people, in multicultural environment, by holding positions in which the communication is important and in situations where team work is essential (e.g. culture and sports), etc. individual and team work.

ORGANIZATION CAPACITY AND COMPETENCE Co-ordination and administration of people, projects, balances; on the place of work, in voluntary work activities (e.g. culture and sports), at home, etc.	Good capacities in co-ordination of work teams and loads. Good experience in human resource management.
TECHNICAL COMPETENCE Computer, specific tools, etc.	<ul> <li>Network and system architecture: IP+MPLS, robust next generation DC design (NFV, VXLAN, etc.), cloud architectures, hyper-converged systems.</li> <li>Significant experience in MS Windows 2003/2008/2012 Active Directory environment including also Exchange infrastructure, Citrix Metaframe Presentation service, Windows PKI infrastructure and VMware virtualization systems.</li> <li>Good knowledge of Unix-like operanting systems such as Linux (Red Hat and Ubuntu) and FreeBSD.</li> <li>Excellent knowledge of Programming Languages such as C, C++, Visual Basic, .NET Framework.</li> <li>Excellent knowledge of WEB Programming Languages such as HTML, ASP, ASP.NET and Javascript.</li> <li>Excellent experience about IT platforms by several Vendors such as Cisco Systems, CheckPoint Software, F5 Networks, Fortinet, Extreme Networks, Juniper Networks, Aruba Networks, Innovaphone, Mitel, HP/H3C/3Com, Symantec, Clavister, Riverbed and Radware.</li> </ul>
<b>OTHER COMPETENCE</b> Not previously mentioned.	Member of the ConsultativeTechnical Committee of the Municipal District of Grado for the drawing up of the "Municipal Plan for the localization of the mobile telephone system antennas" (Decision n° 176 of 08/29/2006).
FURTHER INFORMATION	Engineer profession diploma got through State Exam at the University of the Studies of Trieste on July 2003. On the Engineer's Register of Gorizia.