

EUROPEAN
CURRICULUM VITAE
FORMAT



PERSONAL INFORMATION

Name
Address
Telephone
Fax
E-mail

Nationality
Date of birth

PERIALE ROBERTO

WORKEXPERIENCE

- Dates (from – to)
- Name and address of employer
- Type of business or sector
- Occupation position held
- Main activities and responsibilities

JANUARY 2013 - Present

CAEN quantum Security srl, C.so Giovanni Lanza 94,
ICT – Network and Security Torino, Italy
Chief Technology Officer

Understand the overall Operations and Infrastructure
direction in network and security. Vision and
Design, implement and delivery of information security
Teacher of information security awareness courses. , networking and system projects.
Consulting in the processes of control and audit of bu
with the directives and standards in the banking sector business security information in accordance
r and companies with high risks.

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SEPTEMBER 2011- December 2012

Be tech srl, via Pavia 9A, Rivoli (TO), Italy
ICT – Network and Security Departement
Network and Security Area Manager
Design, implement and Manage of the SOC (Security
Rivoli, Operations Center) at the headquarters of
Design and implementation of projects of network and
Implementation and support of Virtualized Datacenter. data security.

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JANUARY 2008- August 2011

Telecom & Capital Express srl, V.le Gandhi 23, Avigli
ICT – System, Network and Security Departement ana (TO), Italy
Network and Security Service Manager
Service manager of the SOC (Security Operation Cen
Design and delivery of security project for clients of th ter).
Provides central contact point for user support and pro SOC.
applications (IPS/IDS, Firewalls, Management Server blem management for managed security
Development and delivery of procedures and projects s and SIEM).
and PCI). with compliance of standard (ISO27001

• Dates (from – to) • Name and address of employer • Type of business or sector • Occupation or position held • Main activities and responsibilities	OCTOBER 2000 - December 2007 Telecom & Capital Express srl, V.le Gandhi 23, Avigliana (TO), Italy ICT – System, Network and Security Departement System and Network engineer Design and delivery of networking and system projects using different technologies for customers in different sector: Finance and insurance, industry, telecommunications and Public. Business Continuity and Disaster Recovery in order to meet the minimum requirements of physical and logical security. Design, implementation and delivery of IAM systems (Identity Access Management) and CA (Certification Authority) for private and public infrastructure, strong authentication and single-sign-on. Design and delivery of network for data security (10 Gigabit) and wireless systems with NAC enforcement. Delivery of sytem for network security: IDS/IPS, WIPS, honeypot and honeynet. Design and delivery of Network system monitoring and log management for event analisys and correlation.
• Dates (from – to) • Name and address of employer • Type of business or sector • Occupation or position held • Main activities and responsibilities	OCTOBER 1998 - September 2000 PRES srl, C.so Susa 242, Rivoli (TO) Italy ICT – System and Security Departement System engineer Design and delivery of systems based on NetWare, Unix and Windos OS for implementing Directory Services, authentication, control and network services such as Web application servers, Mail and Databases. Design and delivery of LAN and WAN (Local Area Network and Wide Area Network) systems and VoIP (Voice over Internet Protocol).
• Dates (from – to) • Name and address of employer • Type of business or sector • Occupation or position held • Main activities and responsibilities	JUNE 1994 - September 1998 INFN - Turin, Italy University – Physics department Associated to INFN Reaearch and development of a prototype detector in dual-phase liquid Xenon (liquid / gas) following all the stages of implementation, DAQ (Data Acquisition) and analysis of data of the experiment. Collaboration in the R&D ICARUS prototype for neutrino oscillation for DAQ and physics research.
• Dates (from – to) • Name and address of employer • Type of business or sector • Occupation or position held • Main activities and responsibilities	JANUARY 1995- September 1998 CERN, Rue de Meyrin, Meyrin, Suisse European Organization for Nuclear Research Guide of CERN Scientific divulgation for CERN's visitors, explaining physics and engineer concept at LEP experiments, trying to bridge the gap between scientists and the general public.

EDUCATION AND TRAINING

- Dates (from – to) July 2020
 - Name and type of organisation providing education and training McAfee
 - Principal subjects/occupational skills covered McAfee certified product specialist - DLPs
- Dates (from – to) October 2019
 - Name and type of organisation providing education and training McAfee Tech EMEA Forum
 - Principal subjects/occupational skills covered McAfee DLP Specialist Course
- Dates (from – to) October 2018
 - Name and type of organisation providing education and training McAfee Tech EMEA Forum
 - Principal subjects/occupational skills covered McAfee SIEM Specialist Course
- Dates (from – to) February 2018
 - Name and type of organisation providing education and training McAfee
 - Principal subjects/occupational skills covered McAfee certified product specialist - ENS
- Dates (from – to) February 2018
 - Name and type of organisation providing education and training Rapid7
 - Principal subjects/occupational skills covered Metasploit Pro Certified Specialist
- Dates (from – to) January 2017
 - Name and type of organisation providing education and training EC Council Group
 - Principal subjects/occupational skills covered CEH Training for Certified Ethical Hacker
- Dates (from – to) December 2013
 - Name and type of organisation providing education and training ISC2 - International Information Security System Certification Consortium
 - Principal subjects/occupational skills covered CBK Training for CISSP (Certified Information System Security Professional)
- Dates (from – to) February 2006
 - Name and type of organisation providing education and training Italian Legal Office

• Principal subjects/occupational skills covered	Legal aspects of Privacy and Information Security in the Italian legal regulation
• Dates (from – to)	1990- 1998
• Name and type of organisation providing education and training	Physics Department of University of Turin
• Principal subjects/occupational skills covered	'Research and development of a Xenon liquid prototype for Dark Matter detection' Prof. Pio Picchi
• Title of qualification awarded	Graduate in Physics 110/110 cum laude

PUBLICATION

• Title and year of publication	- The ICARUS 50 LAr TPC in the CERN ν beam [1997] - A WIMPs detector with two-phase Xenon [2000] - CVD diamond sensor for UV-photon detection [2011]
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WORKSHOP AND ARTICLES

• Title and year	- Extending Networking monitor tools for malware detection [2007] (Article) - Implement and manage information security in Virtual Datacenter [2008] (Workshop) - ICT Security Compliance and business continuity [2009] (Article) - Advanced Evasion Techniques for Information Security [2010] (Workshop) - Analysis of Event Correlation for detection of attack in noisy networks [2010] (Workshop) - Network Security with heuristic techniques [2011] (Article) - Assets protection from APT's (Advanced Persistent Threats) [2012] (Article) - DLP (Data Leak Prevention): how to implement a layered infrastructure [2013] (Article) - Cybersecurity and Cyber Strategy [2013] (Workshop) - Advanced Persistent Threats (APT's). How to prepare to avoid Data Breach. [2014] (Workshop) - Security visibility in SME (Small and Medium Enterprise) assessing security posture [2014] (WorkShop) - Information security: risk analysis approach for protection of important assets [2014] (Workshop) - How to implement a secure Wifi enterprise network [2015] (Article) - SIEM and log correlation. How to detect data breach [2017] (Article and Workshop) - CYBERSECURITY E INFORMATION DEFENSE. 2025 Scenario [2018] (Workshop) - Machine Learning and Artificial Intelligence how to predict attack and protect Companies Assets [2019] (Workshop) - Smart Working and how to protect company's assets [2020] (Article) - Endpoint Detection and Response – Strategies and goals of a useful solution [2021] (Article)
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PERSONAL SKILLS AND COMPETENCES	
MOTHER TONGUE	ITALIAN
OTHER LANGUAGES	English EXCELLEN EXCELLEN GOOD
• Reading skills • Writing skills • Verbal skills	
SOCIAL SKILLS AND COMPETENCES	EXCELLEN SKILLS IN INTERPERSONAL RELATIONS DEVELOPED IN INTERNATIONAL COLLABORATION IN R&D EXPERIMENTS OF PHYSICS. A HARD WORKING EXPERIENCED ENTREPRENEURIAL MINDED SELF-MOTIVATED, RESULTS-ORIENTED IT PROFESSIONAL, WITH A KEEN INTEREST IN THE LATEST TECHNOLOGIES. IN DEPTH KNOWLEDGE OF TECHNOLOGY WITH EXCELLENT VERBAL, WRITTEN AND ORGANIZATIONAL ABILITIES. STRONG INTERPERSONAL AND TEAMWORK SKILLS ALSO DEMONSTRATES A HIGH DEGREE OF ENTHUSIASM. PROVEN MANAGEMENT CAPABILITY WITH A REPUTATION FOR SURPASSING ORGANIZATIONAL OBJECTIVES.
TECHNICAL SKILLS AND COMPETENCES <i>With computers, specific kinds of equipment, machinery, etc</i>	ISO27001 TCP/IP, Routing Protocols, Switching DNS, HTTP and HTTPS, VPN, Symmetric and Asymmetric Cryptography Virtual Datacenter : vSphere, KVM Network Monitor protocol and tools, SNMPv3 Protocols including CIFS, NFS, iSCSI, FCAL, FCOE Network Engineer - ENS EXTREME NETWORKS Specialist Network Engineer - BCNE BROCADE Certified Network Engineer Network Engineer - Nagios System Engineer - RedHat Enterprise Linux System Engineer - Ubuntu Server System Engineer - Sun Microsystems Solaris System Engineer - SCO Unix System Engineer - Windows Server Security Engineer - McAfee (StoneSoft) NGFW Next Generation Firewall Specialist Security Engineer - McAfee Systems Security Specialist ENS Security Engineer - McAfee Specialist DLPe Security Engineer - Palo Alto NGFW Security Engineer - Rapid7 Metasploit Pro Security Engineer - Rapid7 Nexpose VA Security Engineer - EC-Council CEH Security Engineer - Nokia Enterprise CheckPoint Firewall-1 Security Engineer - Netscreen/Juniper ScreenOS
DRIVING LICENCE(S)	Italian driving license: B