



PERSONAL INFORMATIONS

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Nationality

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Italian

WORKING EXPERIENCES

2016-17
Customer
Business Area
Type of work
Main charges and tasks

Content evaluation targeted to cloud processing
content management service of Telecom Italia through VideoProgetti
Media & entertainment, ICT related business
Project work (closing)
Examination of more than 6000 hours of material from TIM vision catalogue
targeted to their h265 compression in cloud through Elemental services

2013-2014
Customer
Business Area
Type of work
Main charges and tasks

Consultant (free lance) in broadcast video technologies and related area
RAI (Italian nat. broadcaster) through Converger and Hp C&I, Italian Branch
Media & entertainment, ICT related business
Free lance consultant and employee
Late review of the T³ (Transition To Tapeless) system, troubleshooting of
quality control and transcoding subsystems. Late analisys of storage
requirements with following validation of its redesign.

2014
Customer
Business Area
Type of work
Main charges and tasks

Consultant (free lance) in broadcast video technologies and related area
Sky italy through Inside
Media & entertainment, ICT related business
Free lance trainer
Set-up and trainer on lpTv and OTT for internal Sky Italia personnel

2003 – 2012
Customer
Business Area
Type of work
Main charges and tasks

Consultant (free lance) in broadcast video technologies and related area
Hp C&I (corporate), Italian Branch
Media & entertainment, ICT related business
Free lance consultant and trainer
Set-up design and training in HP media Lab in Rome through many DVB-days
conferences for internals. Customer needs analisys (pre-sales activity),
Definition of possible new products, definition of compatible solutions (including
- if required – technical scouting), partecipation to the design and executing
group, test definition and test.

2003, 2012-2013	Consultant (free lance) in broadcast video technologies
Customer	BLT, Lido di Camaiore, Italy
Business Area	Media & entertainment
Type of work	Free lance consultant and trainer
Main charges and tasks	preSales activity (2003), customer site training in Africa (Addis Ababa TV, 2012, 2013) of their SMS video server product lines
2004 -2006	Consultant (free lance) in broadcast video technologies
Customer	Fondazione Ugo Bordonì (a body aside Telecommunication Ministry)
Business Area	Media & entertainment
Type of work	Free lance consultant and trainer
Main charges and tasks	DVB-T plan, application and roll-out. Training of specific aspects of SetTopBox operating systems (mhp)
2008 - 2013	Consultant (free lance) in broadcast video technologies and related area
Customers	Interact SpA
Business Area	Media & entertainment, ICT related business
Type of work	Free lance consultant, IpTv expert
Main charges and tasks	Technical marketing support (2008-2010), corporate IpTV inside Finance Ministry (2008), ipTv broadcasting of parliament channel and upgrade (www.camera.it , 2008-2013), design of the newsroom Ip gateway of 2009 G8 summit held in l'Aquila, customers training (2012).
2006, 2009	Consultant (free lance) in broadcast video technologies and related ICT area
Customer	Telecom Italia (through Hp C&I, Italian branch)
Business Area	Media & entertainment, ICT related business
Type of work	Free lance
Main charges and tasks	Design, delivery, test and training of the production interface of Telecom Italia corporate IpTV, in two different production sites
2006	Consultant (free lance) in broadcast video technologies and related area
Customer	H3G through Hp C&I (Italian branch)
Business Area	Media & entertainment, ICT related business
Type of work	Free lance designer and trainer
Main charges and tasks	H3G DVB-H set-up: participation to the design and executing group, test definition and test.
2005 (Spring)	Consultant (free lance) in broadcast video technologies and related area
Customer	Orbit WLL (Manama, Bahrain),
Business Area	Media & entertainment, ICT related business
Type of work	Free lance consultant
Main charges and tasks	Definition of the activities related to the move of production and trasmission plant from Italy to Bahrain, interaction with potential supplier (Sony, others)
2005-2007	Consultant (free lance) in broadcast video technologies and related area
Customers	Wind (3 rd italian mobile operator, 2 nd dsl connection provider)
Business Area	Media & entertainment, ICT related business
Type of work	Free lance
Main charges and tasks	web TV (independent) internal techical auditing (a Microsoft TV application integrated by Alcatel)

<p>2005 Customers Business Area Type of work Main charges and tasks</p>	<p>Consultant (free lance) in broadcast video technologies and related area Hp C&I (corporate), Italian branch Media & entertainment, ICT related business Free lance definition of compatible solutions (including technical scouting), design of Telecom Italia Alice's TV production environment, site preparation design, customer needs analysis, participation to the work execution, test definition and test.</p>
<p>2004 Customer Business Area Type of work Main charges and tasks</p>	<p>Consultant (free lance) in Ip video technologies H3G through Hp C&I (Italian branch) Media & entertainment, ICT related business Free lance expert H3G mobile video platform troubleshooting (Vidiator based)</p>
<p>2001 - 2003 at Business area Type of work Main charges and tasks</p>	<p>Knowledge Manager SHS Spa, Brescia, Roma, Milano System Integrator in broadcasting and related businesses Permanent, Manager Design of the company Knowledge Management network (competence analysis, their systematisations and evaluation toward their better diffusion and exploitation), technical scouting. In Fastweb (2002) selection of encoding scheme for STB and relation with selected STB SoC capacities</p>
<p>1995 - 2001 at Business area Type of work Main charges and tasks</p>	<p>Digital Production Studio technical manager Stream Spa (after incorporated in Sky Italia) , via Salaria 1021, Roma Broadcaster Permanent, Manager Participation to the overall design (E2E solution) including equipment selection and interface with suppliers, initially for digital cable service (analog, video over DSL, and next DVB cable), after for satellite operation and internal requirements (newsroom). Direct design and management of MPEG encoding services (including system and training) for the off-line compression required by VoD and nVoD, design and management of the required network and storage environment.</p>
<p>1988 - 1995 at Business area Type of work Main charges and tasks</p>	<p>Optical memory systems designer Sidac SpA (Telecom Italia/Stet group) – Pomezia, Roma Electronic publishing, multimedia (ICT) Permanent, Employee Analysis of the available documentation and design of software filters required for their conversion in formats suitable for CD-Rom publishing (SGML) and browsing with many information retrieval systems. Between the customers Italtel, Ericsson, Alcatel.</p>

TRAINING AND LEARNING

<p>1985 • Name of the University • Obtained Degree • Thesis / Mark High School/College</p>	<p>Laurea in electronic engineering (analog and digital hardware design) Universita' di Roma "la Sapienza", Engineering Faculty Electronic Engineering Laurea (dott. ing.) Optical Methods for Data Storage, 103/110 Scientific Lyceum</p>
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PROFESSIONAL ASSOCIATIONS

Since 1997

SMPTTE active member (Society of Motion Picture and Television Engineer)

INTERNATIONAL ACTIVITIES

Since 90ies

Partecipation to european projects related to multimedia and electronic commerce.
Regularly follow exhibitions and congresses worldwide (NAB, IBC, Montreux).

PERSONAL CAPACITY AND COMPETENCES

MOTHERTONGUE

KNOWN LANGUAGES

- reading
- writing
- spoken

Italian

English

excellent
excellent
excellent

Spanish, French

- reading
- writing
- spoken

good
elementary
elementary

Latin language background

RELATIONAL CAPACITY AND COMPETENCES

Good human relationship capability.
In past years teacher in media master oriented classes at Rome University, ELIS, Internal training class at Hp C&I (Italy) and Sky Italia.

ORGANIZATION CAPACITY

Coordination and management of operational units focussed to target (typical in broadcasting)

TECHNICAL COMPETENCES

Design of "convergent" tv systems (broadcasting, internet, OTT)
Design, training and usage of media distribution systems equipped with any kind of sensor and transducers. Real Time and Off Line Media compression systems, including video prefiltering. Subjective and objective visual quality evaluation.
Multiplexing, Transrating, Transcoding, Transmultiplexing.
Complex operating environment (Unix [Irix, Linux, OsX], Windows, other), System administration, local network design, video/network bridging and gatewaying (digital but analog as well), virtualization (including cloud storage).
Usage of Instrumentation Systems for troubleshooting (any kind of networks)
Office automation packages (mainly Windows based), graphical software and their requirements.
After 30 years of experience whatever else is required can be learnt.

DRIVING LICENSE

"B" degree (cars up to 3,5 tons)

HOBBIES

Reading, Biking, walking in nature, official timekeeper of italian national olympic committee

I hereby authorise to deal with my personal data management as by Italian Law 196/03

Igino Manfre'

Rome January 8th, 2017