Europass Curriculum Vitae

Personal information

Surname(s) / First name(s)	**Verdoja, Francesco**
Address(es)	Via Canonico Candido Balma, 17 - 10040 Rivalta di Torino (TO), Italy
Telephone(s)	+39 011.9090100 Mobile: +39 333.7601192
Email(s)	f.verdoja@gmail.com
Nationality(-ies)	Italian
Date of birth	22/04/1988
Gender	Male

Desired employment/ Occupational field

Researcher

Work experience

Dates	01/2013 - TODAY
Occupation or position held	PhD Student
Main activities and responsibilities	Thanks to a scolarship by Sisvel Technology, he participate as PhD student of the Computer Science department of the University of Turin to a research project aiming to investigate the application of image segmentation and computer vision to motion estimation and tracking of high frame rate video sequences and their integration into a fully-fledged novel video compression algorithm. The project has as partners the company, University of Turin, Polytechnic University of Turin and Italy's national public broadcasting company. The research is expected to contribute to International standards.
Name and address of employer	Sisvel Technology, Via Sestriere, 100 – 10060 None Torinese (TO), Italy
Type of business or sector	Research

Dates	02/2013 - 10/2013
Occupation or position held	Intern
Main activities and responsibilities	Inside the IRCC in Candiolo he has researched for his master's degree thesis with the nuclear medicine research group. Research he has contributed to is intended to find informatical techniques that could be able to automatically segment tumoral regions in Dynamic PET images.

Name and address of employer	Institute for Cancer Research and Treatment, Strada Provinciale 142, km 3,95 – 10060 Candiolo (TO), Italy
Type of business or sector	Research
Dates	06/2012 - 10/2013
Occupation or position held	City Councilman
Main activities and responsibilities	Responsibilities: Youth, Work policies, Communication, Openness, Community involvment, Volunteering, Sport, Public Information Office, Data Center, Suburbs
Name and address of employer	Municipality of Rivalta di Torino, Via Canonico Candido Balma, 5 – 10040 Rivalta di Torino (TO), Italy
Type of business or sector	Administrative, public administration
Dates	05/2011 - TODAY
Occupation or position held	IT Advisor and Web Developer
Main activities and responsibilities	As freelance, he has developed, and still maintains, the web based informatic system for child adoption dossiers administration used by all TO3 local health authority
Name and address of employer	Consorzio Intercomunale Socio Assistenziale di Rivoli, Rosta e Villarbasse, Via Nuova Collegiata, 5 - 10098 Rivoli (TO), Italy
Type of business or sector	Information systems, web applications, data processing and acquisition

Education and training

Dates	2013 - TODAY
Title of qualification awarded	PhD in Computer Science
Principal subjects/Occupational skills covered	Computer Vision, biomedical imaging, video compression
Name and type of organization providing education and training	Università degli Studi di Torino – Dipartimento di Informatica
Level in national or international classification	PhD
Dates	2010 - 2013
Title of qualification awarded	MS in Computer Science
Principal subjects/Occupational skills covered	Systems for information processing, artificial intelligence, computer vision
Name and type of organization providing education and training	Università degli Studi di Torino – Facoltà di Scienze Matematiche Fisiche e Naturali
Level in national or international classification	2nd cycle degree - Master
Final grades	110/110
Dates	2007 - 2010
Title of qualification awarded	Bachelor in Computer Science
Name and type of organization providing education and training	Università degli Studi di Torino – Facoltà di Scienze Matematiche Fisiche e Naturali

Level in national or international classification	1st level degree – Degree/Bachelor
Final grades	110/110 cum laude

Personal skills and competences

Mother tongue(s)	**Italian**

Other language(s)

Self-assessment
European level(*)

	Understanding			Speaking				Writing	
	Listening		Reading		Spoken interaction		Spoken production		
English	C2	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C2	Proficient user
Turkish	A1	Basic user	A1	Basic user	A1	Basic user	A1	Basic user	A1	Basic user

(*) *Common European Framework of Reference (CEF) level*

Diploma(s) or certificate(s)

Preliminary English Test (PET)
Institution: Cambridge University
CEFR level: B1 English
Date of issue: June 2006

Linguistic experience(s)

Erasmus Exchange Programme
Dates: 09/2008 - 02/2009 (6 months)
Location: Istanbul, Turkey
Institution: Sabancı Üniversitesi
Language of classes: English

Computer skills and competences

Operating systems:	Excellent
Programming languages:	Excellent
Word processing:	Excellent
Electronic spreadsheet:	Excellent
Data base administrators:	Excellent
CAD skills:	Limited
Internet skills:	Excellent
Data transmission networks:	Good
Web-site creation:	Excellent
Multimedia:	Excellent
Programming languages known:	Java, C, C++, Matlab, Clips, PHP, HTML, Javascript, SQL, Bash

Additional informations

Publications

Francesco Verdoja, Marco Grangetto, Christian Bracco, Teresio Varetto, Manuela Racca, and Michele Stasi.
Automatic method for tumor segmentation from 3-points dynamic PET acquisitions.
In *IEEE International Conference on Image Processing 2014 (ICIP 2014)*, Paris, France, October 2014. IEEE

Prizes and acknowledgements

Best Student Award
International Computer Vision Summer School 2014 (ICVSS14), July 2014

I hereby authorize the processing of the personal data contained in this CV in compliance with the Italian Personal Data Protection Code (Legislative Decree no. 196 of 30 June 2003).

All details are current and correct to the best of my knowledge and belief.

Rivalta di Torino, August 19, 2014

Francesco Verdoja