

## PERSONAL INFORMATION

Giovanni Sonna

## WORK EXPERIENCE

06/03/2006–Present

**Software analyst**

AlpInformatica, Malè (Trento)

Software analyst and legal representative of the company, a software house specialized in sw development and multimedia projects.

01/10/2003–31/12/2012

**Further education teacher**

Teaching organizations and FSE projects, Trento (Italy)

Professional experiences with a teaching role in courses of various nature including FSE European projects both on basic and more advanced computer science concepts, or organized on specific topics such as internet, photo editing, autocad, flash, web animations and video editing for a total of about 70 courses lasting an average of 45 hours each.

01/09/2008–15/06/2010

**Mathematics teacher secondary school**

Istituto Scientifico B.Russel and Istituto Tecnico C.A.Pilati, Cles

Secondary school Teacher in mathematics and computer science materias.

01/02/2006–01/06/2006

**ICT technician**

Emmedue srl, Trento (Italy)

Computer technician with role of assistance and support during the TV production "Music Farm", broadcasted on the national network in spring 2006. I carried out assistance duties of the editing video department.

01/09/2002–01/06/2005

**Software developer**

I&amp;S - Informatica e Servizi, Trento (Italy)

Software development activity at I&S, an IT company in Trento which deals with customization of autodesk products and GIS systems.

## EDUCATION AND TRAINING

07/03/2006–06/10/2007

**Master degree in Information and knowledge technology and management**

Faculty of Economics and Management of the University of Trento, Trento (Italy)

23/09/2002–02/09/2005

**Bachelor degree in Computer Science**

Faculty of Mathematical, Physical and Natural Sciences of the University of Trento, Trento (Italy)

10/09/2000–15/06/2002

**High school diploma in Electronics and Telecommunications**

"G.Marconi" Technical Institute, Rovereto (Italy)

PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B1	B1	B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
 Common European Framework of Reference for Languages - Self-assessment grid

Communication skills

High ability to take care of customer needs, gained over years of analysis of vertical software projects.  
 Good communication and relational skills with customers, collaborators and subjects involved in the software production process.  
 Good teaching skills, including explanation of concepts and learning of methodologies and technologies.

Organisational / managerial skills

High ability to organize work and time, both personally and when part of a working group.  
 Good ability to check the progress of projects and manage customer relationships.

Job-related skills

High capacity in the re-organization and synthesis of concepts. Ability to produce complex technical analysis projects.

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Digital skills - Self-assessment grid

In-depth knowledge of the following programming languages: C, C ++, C #, Java, HTML, XML, ASP, PHP and JS platforms such as NodeJS, AngulaJS and JQuery. Excellent knowledge of SQL.

In-depth knowledge of various development and support tools for the cloud, such as the most popular IDE, versioning systems such as git, postman-like simulation tools, and also more classical tools used daily by IT companies.

In-depth knowledge of the main AWS tools, such as EC2, RDS and S3. Ability to manage linux based server environments, apache platforms and other server side tools.

In-depth knowledge of the main Microsoft, Apple, Adobe and Autodesk products.

In-depth knowledge of different video editing tools, professional video creation tools and multimedia products, photo editing and layout such as finalcut pro, photoshop, ffmpeg. In-depth knowledge of Wowza Media Server.

Good knowledge at hardware and network levels.

Driving licence

A, B, BE