

# Resume - Curriculum Vitæ



## Francesco Ronchi

Date of Birth and Place : **18 December 1975, Torino, Italy**

Nationality: **Italian**

Marital Status: **Single**

Car driving license

Willing to travel

Home Address: **Via Mercadante 1, 10154 Torino (TO) - Italy**

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## Language Skills

- English: **Good**
- French: **Basics**
- Italian: **Native**

## Education

- **1994: Technical Degree** in “Arti Grafiche” at the ITIS G. Bodoni with 56/60.
  - Subject studied include : **Graphics design, advertisement techniques, photography.**
- **Computer Science** student of the **University of Turin, Italy.**

# Computer related knowledge

## Operating systems

- **Dos, Windows 9x**, good knowledge of the system and of most important applications.
- **Windows NT/2000 (workstation and server)**, experienced at end-user and as system administration level.
- **Unix**, experience on Solaris and HP/UX. User-level and basic system maintenance.
- **Linux**, workstation and server configuration, software, tools, network services, integration of heterogeneous networks (Samba/Windows, Netatalk/Apple), internet services (web, mail, ftp, application server).

## Programming languages skills

- **Java**: very good knowledge, experience in applets and applications creation, JDBC, networking, JSP, java server-side (servlet).
- **C**, good knowledge, experience mostly under DOS/Unix.
- **C++**, basic knowledge of Microsoft Visual C++ environment.
- **HTML**, Javascript, dynamic HTML.
- **PHP**: good knowledge of the language.
- **SQL**: good knowledge of the language. Experience with SQL Server 2000, MySQL and Access
- **Visual Basic and Visual Basic for Application**: good knowledge and experience.
- **Other languages used**: Clipper 5.x, Pascal, Assembler Motorola 680x0.
- **Software Development environments**
  - Borland JBuilder. (Java)
  - Sun JDK (Java)
  - Visual Studio (Visual Basic/C++/Interdev) and Visual Studio .net.
  - Borland C++ Builder. (C++ Windows)
  - CC / GCC (Unix)

## Networks

- **Internet. TCP/IP**: good knowledge of transmission protocols and client/server applications.
- **Experience in configuring and maintaining heterogeneous networks with NT/2000 and Linux/UNIX servers, Windows, Unix and Apple Macintosh clients.**
- **Applications**: browsers (Netscape/Explorer), http, email, ftp, etc.
- **Experience in creating client/server applications in Java and C.**

## HTML Editing / Web Design / Computer Graphics.

- **Experience in web pages design and creation**
- **Experience in design and creation of dynamic sites (database, ecommerce) using JSP, PHP, Javascript, Flash and XML technologies.**

- **Applications:** Macromedia Dreamweaver/Ultradev, Flash, Composer and others. Painting / Photo editing / Desktop Publishing: Adobe Photoshop/ImageReady, XPress, Pagemaker, Freehand.

## Past working experiences

- **1997 and following: collaboration in the realization of business software** (using Clipper/Dbase) for Global Trade s.r.l., and Studio Cavallo
- **Starting from 1998: begins to work as a Freelance IT Consultant** for small companies and professionals. Among the others:
  - **Ngt - Nuova Grafica Torinese s.n.c.: LAN network setup and management: Linux server with PC/Macintosh clients (initial migration Novell 3.x), Custom software creation using Access/VBA**
  - **Cavalitto Autoricambi s.a.s.: Creation of a custom Warehouse management software using Access/VBA**
  - **F.E.P.P. s.n.c:** Held an individual course on Office and similar applications.
  - **Novasiria s.r.l. / Euronova International s.r.l: Network management, software development/maintenance, creation of the two company sites (www.euronova.net and www.novasiria.it)**
- **Since 2000 :starts a collaboration with Connet s.r.l. as external Consultant for the company's customers.**
- **Beginning of 2000:** Always as a freelance, working with Studio Sansoè creates the "Mediamonitor" CDROM for SEAT Paginegialle s.p.a. (Java application providing database based pricing calculation for the yellow page classified spaces)
- **End of 2000:** Creates various sites for Novacom s.r.l, like [www.borsarumors.com](http://www.borsarumors.com) (finance portal, using JSP technology) and [www.novacom-it.com](http://www.novacom-it.com).
- Creates the company news management system for D.P.&V Associati s.r.l. (JSP)
- **Beginning of 2001 -** Continue the collaboration with Studio Sansoè: design and implementation of the Seat Pagine Gialle and Elenco Telefonico Pricing Database, published on the Seat S.p.A. intranet.
- **April 2001 - August 2002:** Participates to the creation of the results systems for the Manchester 2002 Commonwealth Games, working for DeltaTre Informatica s.r.l. (Visual Basic/C++/Crystal Reports): Design and realization of the creation and delivery service for all printouts and reports of the Games result system. Participates to the creation of part of the TV Graphic management system. Presence and assistance during the Games held in Manchester in July/August 2002.
- **September 2002:** - Continues the collaboration with DeltaTre Informatica, this time as a Business analyst for the analysis/design of a part of UEFA Events Management System. Later becomes the Team Leader for the System basic modules development.

*Francesco Ronchi*