



## Mirko Vidovic

Born October 12<sup>th</sup>, 1970, Married, no children, French citizenship, Swiss C Permit.

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## Experience

2011 → Now	<b>Altran</b> Senior Systemspezialist : <ul style="list-style-type: none"> <li>⤴ 3rd level support</li> <li>⤴ In-House consulting for Richemont in Versoix (GE)</li> <li>⤴ Apache Servers productive maintenance</li> <li>⤴ Implementation of changes in coordination with Richemont brands' respective Web Agencies</li> <li>⤴ Optimisation of the server response times using Level3 Content Distribution Network</li> <li>⤴ Analysis and implementation of a central logs and statistics server using awstats</li> <li>⤴ Automatisations of the installation of server components (MySQL, Apache, PHP, Drupal, etc.) on Solaris Servers</li> <li>⤴ Implementation of various alarms on the WAN and the Internet to avert response time degradation whenever possible</li> <li>⤴ Operation of the F5 Load-balancers.</li> </ul>	Administration, Webmaster, Solaris, Apache, CDN, MySQL, Drupal, Python, Perl, Awstats, Scripting, Consulting, Daily commuting, Packaging, Alarming, F5 Load balancer.
2008 → 2011	<b>Informatik Service Center ISC-EJPD</b> Senior Systemspezialist / Team Leader of the SSO Portal & Middleware Team : <ul style="list-style-type: none"> <li>⤴ 3rd level support</li> <li>⤴ Application and server management Unix/Windows Server/Java/WLS</li> <li>⤴ EJPD's Single Sign-On Portal : more than 50 thousands visitors each day from the Swiss Dept of Justice, the Swiss Federal police, the Swiss Cantonal polices, Schengen member countries polices and Interpol</li> <li>⤴ ITIL v3 Foundation certification in March 2011</li> <li>⤴ Cooperation with the R&amp;D groups</li> <li>⤴ SLA Reports</li> <li>⤴ Many direct contacts with the connected offices</li> <li>⤴ Highly sensitive environment : Security clearance</li> </ul>	Administration, Unix, Solaris, Linux, Weblogic, Aqualogic, Apache, Tomcat, COMMIT, Glasfish, Perl, Python, J2EE, HTML, JQuery, JBoss, Prognosis, SLA, Support, Reporting, Troubleshooting, Pikett, Production, ITIL, Team Management...  Trainings : WLS10 Administration, ITIL v3 Foundation, Time management
2005 → 2008	<b>Bundesamt für Informatik und Telekommunikation</b> Systemspezialist (level III) : <ul style="list-style-type: none"> <li>⤴ Application and server management : Tax, Customs, Topography, Accounting and Transportation</li> <li>⤴ Linux (SuSe &amp; RedHat), AIX, HP-UX, Tru64 and Solaris), VMWare ESX, Windows, SysGem</li> <li>⤴ PHP/MySQL, Apache, Samba, WebLogic, Tomcat, Oracle, proprietary developments or Perl scripts</li> <li>⤴ Many contacts</li> </ul>	Administration, Linux, LPI, Apache, Weblogic, Tomcat, Perl and shell scripting, Troubleshooting, Team work, Samba, NTP, Pikett, Xen, VMWare ESX, Novell, Hermes, SuSe/Autoyast...  Trainings : LPI, Hermes

2004 → now	<b>Callet &amp; Vidovic</b> CTO / Family business <ul style="list-style-type: none"> <li>⤴ graphical and sound design</li> <li>⤴ video documentaries</li> <li>⤴ Web sites</li> <li>⤴ Intensive scripting</li> <li>⤴ Unix hosting with daily backup and online mirroring</li> <li>⤴ Web outsourcing</li> <li>⤴ Handheld programming (Qt/C++, Python C++, iOS/Objective-C)</li> <li>⤴ Data recovery</li> </ul>	System administration, facilities management, hosting, design, media and video authoring, Qt, C++, Python, Perl, iOS/Objective-C development, HTML, Java, jQuery, troubleshooting, freelance...
1999 → 2004	<b>Die Schweizerische Post</b> Extern Systemspezialist (level III) : <ul style="list-style-type: none"> <li>⤴ Management of the following productive multi-million clients applications : Yellownet (e-Banking), E-Payment, BMZ/RVS (mail and packages track'n trace), Online shops, Home Page Post (Corporate site and intranet), Billing, CCM, ITSM, trouble-ticket management, Postauto (public transportation)...</li> <li>⤴ Computer and Network Security : Intrusion detection, Evidence collection, System hardening...</li> <li>⤴ Full application lifecycle : System purchase and physical installation, firewall rules, application setup, troubleshooting, performance tuning, Y2K testing, automation (scripting and monitoring), system hardening, backup, software patches, migration, end-of-life...</li> <li>⤴ Development support (PVCS/Ant/Java...)</li> <li>⤴ 24/7 support, inter-project communication and problem escalation.</li> </ul>	HP-UX, Solaris, FreeBSD, Linux, OpenLDAP, WebLogic, Vignette, Silverstream, Broadvision, Brokat, Reimer IPS, Windows 2000 server, Apache, Java, ISO-9001-certification, PHP, Perl, Python, Forth and shell Scripting, KDE/Qt C++ GUI Development, MacOSX ObjectiveC/AppleScript Development (prototyping), Developer support, Troubleshooting, Team work, Pikett...  Training : Sun & HP-UX Cluster, Windows NT

1998 → 1999	<p><b>American Management Systems</b>  C++ Developer/Application Integrator :</p> <ul style="list-style-type: none"> <li>⤴ String/Performance Tests Team</li> <li>⤴ Get a custom-made, third millenium telecom billing system up and running</li> <li>⤴ Performance plan creation, exection, code improvements to meet the client's (Mannesmann Arcor) requirements.</li> <li>⤴ 3 weeks of experimentation in HP's test laboratories, in Böblingen (Germany)</li> <li>⤴ Creation of a distributed Java-enabled monitoring language to access all the messages queues from a single browser window.</li> <li>⤴ Adaptation of the complete system to HP-UX 11.</li> <li>⤴ Adaptation and recompilation using newest HP ANSI C++ compiler : aCC</li> <li>⤴ Fine-tuning, new technologies integration :RogueWave, Orbix...</li> <li>⤴ Build scripts adaptations : incremental linker, precompiled headers...</li> <li>⤴ Maintenance of the event correction process within a development team</li> <li>⤴ Development of an Intranet database monitoring application (Technical Award recipient in June 1999)</li> </ul>	HP-UX 10 and 11 administration, Oracle Server v8 management, Java/Perl programming, C++ expertise, PVCS version manager, team work, online process monitoring...
1998	<p><b>Alcatel Alsthom Research, Network Management Unit</b>  C++ Developer/Oracle DBA :</p> <ul style="list-style-type: none"> <li>⤴ Maintenance of the alarming application of the DSL project : C++, HP-UX, HP-OpenView, Oracle</li> <li>⤴ Development of new software components and applications in C++, Pro*C and Java</li> <li>⤴ Migration of the main application and its data to a new, partially incompatible, version (lot of custom code required for the data migration).</li> <li>⤴ Maintenance of the division's Intranet.</li> </ul>	HP-UX v10.20, HP Open View, Oracle Server v7.3, Java, Corba-IDL, C++, Windows NT v4, Pro*C, PL/SQL, Interleaf, Pure DDTS, GDMO, ksh, team work, Intranet, CSS...
1997	<p><b>CDSI</b>  Java Developer :</p> <ul style="list-style-type: none"> <li>⤴ Realisation of CDSI's commercial Intranet from scratch.</li> <li>⤴ 3 modules: a web-based user interface, a file manager and a secure bank communication module.</li> <li>⤴ Management of a 4 person Team: an administrative, a graphist, a developer and an analyst.</li> <li>⤴ Design, Java coding and NT+Linux administration.</li> <li>⤴ Creation of the underlying database management system from scratch. It has been acknowledged as powerful, portable, secure and fast.</li> </ul>	Java, Applets, Servlets, HTML, Windows NT v4, Linux, Apache, IIS3, SQL Server, Javascript, VBScript, ASP, bash, design, team management...

1996 → 1997	<b>C2H / Cyber[Line]</b> Webmaster : <ul style="list-style-type: none"> <li>⤴ Internet and Intranet creation and management : Adecco, Boiron, Axor, Jet Services, Fischer Rosemount, Imaje...</li> <li>⤴ Coordination with the graphists and the clients</li> <li>⤴ Site referencement</li> <li>⤴ 24/7 monitoring</li> </ul>	Java, Applets, HTML, Windows NT v4, Linux, SCO*Unix, Cosmos Web Server, Apache, IIS3, Index Server, SQL Server, Exchange Server, Javascript, VBScript, ASP, Photoshop, bash, design, projects realisations, cooperation with clients, referencing sites...
1996	<b>Graphi*TY</b> Developer : Realisation of 2 multimedia projects using Macromedia/Adobe Director : building and programmation of multimedia devices for Lyons' Planetarium and a multimedia billing program for Radiometer (Copenhagen).	Macromedia Director v5, MacOS v7.5, Windows95, Photoshop, Illustrator, Visual Basic v4, Graphic Design, 4D SGBD, Multimedia prototyping and programming...
1995 → 1996	<b>GRIM*EDIF</b> Multimedia Teacher for professionals : <ul style="list-style-type: none"> <li>⤴ Products : Authorware, Director, Photoshop</li> </ul>	Organisation, training, group management, Macromedia Director v4, Photoshop v3, Windows for workgroups, Macromedia Authorware...
1995	<b>Conseil Régional Rhône-Alpes - AROM (Association Rhône-Alpes des Olympiades des Métiers/Work Skill Olympics)</b> Coordination of graphical design and Computer network management : <ul style="list-style-type: none"> <li>⤴ Management of the visual communication of the event : Integration of the sponsors' visual identity</li> <li>⤴ Interact with the printing company (REGMA)</li> <li>⤴ Creation some of the event's ads.</li> <li>⤴ Network and systems' maintenance within the 40,000 m<sup>2</sup> of Eurexpo (receiving 100,000 people a day) : ability to solve any problem occuring on any of the 200 hundreds PC networked together with Windows NT Server v3.51.</li> <li>⤴ Very intensive event : 22 working hours a day at its peak, High security clearance (visit of Jacques Chirac on the first day and of many other notable political figures during the rest of the event)</li> </ul>	Visual communication, event organisation, great scale maintenance, critical tasks performing, big budget organisation, third party communication, orders handling...

1992 → 1995	<b>Éducation Nationale Française</b> Diplomed teacher / post-graduate level : <ul style="list-style-type: none"> <li>⤴ Classes : financial computing, data handling, computer architecture, logical calculus and Boole algebra, computer science related law texts, MERISE, NIAM and SADT design and conception, COBOL, Basic and Pascal programming, Unix, OS/400, MVS, DOS, Windows, Novell environments, Excel, Word and Access softwares...</li> <li>⤴ Management of the school's computers (100s PCs, an AS/400 and an IBM/9370 computer)...</li> </ul>	Teaching, maintenance, COBOL, MERISE, NIAM and SADT design, Office programs, Unix, MVS, OS/400, organisation of classes...
1992	<b>GIMEL-Lavergne SA</b> Professional training / 2nd Master year : <ul style="list-style-type: none"> <li>⤴ Development, design and the updates of a software aimed at construction-material vendors: Multibat.</li> <li>⤴ Development with DiBOL (Digital Business Oriented Language) under VMS on a Vax 3400 mini-server</li> <li>⤴ 3-day warmup to learn the environment, language, tools</li> </ul>	Adaptability, VMS, Vax, DiBOL, professional financial computing...
1991	<b>INSERM</b> Professional training / 1st Master year : <ul style="list-style-type: none"> <li>⤴ Realisation of the software interface for an electronic device collecting vectocardiogram data using Oracle/Pro*C under DOS</li> </ul>	Scientific data handling, Oracle, DOS, Pro*C, Windows 3.x...

## Education

1993	<b>CAPET</b> : Teacher in financial computing at post graduate level. Rank: 10th on 800.	Dijon University
1992	<b>MBI</b> : MIAG (Mastère d'Informatique Appliquée à la Gestion): Master in finance and computing. Honors: AB.	Lyon 1 University
1990	<b>High school diploma</b> : DEUG A in electronics and fundamental physics with acoustics as an option	Lyon 1 University
1988	<b>Graduation</b> : Baccalauréat Mathematics & Physics, with optional languages: German and Russian.	Lyon, France

## Languages

<b>French</b>	Spoken, Read, Written	Mother language
<b>English</b>	Spoken, Read, Written	Fluent
<b>German</b>	Spoken, Read, Written	Good
<b>Russian</b>	Spoken, Read, Written	Basic

## (Main) hobbies

<b>Music</b>	Creation, interpretation, remixing,... Practice in a home studio, jam, or semi-professional singing with classical ensembles.
<b>Writing</b>	3 books available on Amazon. Many articles in the French computer press...
<b>Sport</b>	Pilates, Cycling, Swimming, Jogging, ...

<b>Cooking</b>	Traditional, exotic, creation, improvisation, ...
<b>Other</b>	Wood carving, Movie creation...