

# CURRICULUM VITAE

Marc Frei  
Cocagne 28  
1030 Bussigny  
Switzerland

Phone: +41 21 791 75 18  
Prof.: +41 21 310 09 12  
Mobile: +41 78 632 54 09  
Email: cv\_gen2@marcfrei.org

Born : June 10, 1975  
Status : Separated, 1 child  
Nationality : Swiss  
Linkedin : <http://www.linkedin.com/in/marcfrei>

**Objective: Capitalize on my business and technical skills to become an IT Project Manager in Banking / Finance application development or integration.**

## Education / Diplomas

<b>Swiss Federal Master Diploma in Software Engineering, specializing in Project Management (Diplôme Fédéral / Maîtrise en informatique, option gestion de projet)</b> Vocational IT Training Switzerland I-CH (highest score 2008 in Switzerland : 5.8/6.0)	<b>2008</b>
<b>Swiss Federal Brevet in Software Engineering specializing in Project Management (Brevet Fédéral d'informaticien, option suivi de projet)</b> ISEIG, Lausanne	<b>2007</b>
<b>Swiss Federal Certificate of Commerce (Certificat Fédéral de Capacité de Commerce/Gestion)</b> Professional commercial school of Lausanne EPCL	<b>1993</b>

## Certifications

<b>Odyssey Technical Consultant Silver Certification</b> Odyssey Knowledge Academy	<b>2009</b>
<b>Odyssey Triple'A Plus Bronze Certification</b> Self Study	<b>2009</b>
<b>CAPM (PMI Certified Associate in Project Management)</b> Self Study	<b>2008</b>
<b>SCJA (Sun Certified Java Associate)</b> Self Study	<b>2008</b>
<b>ISEIG IT Project Manager Certificate (First Class Honours)</b> ISEIG, Lausanne	<b>2006</b>
<b>RHCE (Red Hat Linux Certified Engineer)</b> Self Study	<b>2002</b>
<b>TOEIC (Gold colour)</b> Inlingua, San-Diego USA	<b>1996</b>

## Work Experience

<b>Odyssey Financial Technologies, Ch. du Viaduc 1, CH-1008 Prilly</b> Assembly Software Quality Engineer Research and Development Department. 60% Product Validation team (OCS Framework), 40% Product Architecture team.	<b>Since 07.2007</b>
<b>IBM Banking Competence Centre (Unicable IT Services before June 2007), Vallombreuse 100, CH-1008 Prilly</b> Analyste Concepteur III Installation, integration, customisation, maintenance and re engineering of portfolio management systems (PMS) : Triple'A Advantage (AAA) and Odyssey Component Suite (OCS). Development of on-line and batch interfaces. Tuning and optimisation of treatments, including database. Architecture design and development of a "Front-to-back" (F2B) order processing application. Configuration management (Unix and Java EE environments). Business analysis of advanced features such as advanced performance attribution (APA for GIPS/SPPS) or order flows. Level 3 support for PMS applications. Project management for software upgrade, implementation and development.	<b>07.2004 - 06.2007</b>
<b>e-Reality SA, Rue Mont-Blanc 21, CH-1211 Geneva 1</b> Technical consultant Technical consulting for clients based on mandates. Projects include: installation (or upgrade) of various R3.51 Triple'A Advantage (TAA) to R4 TAA, implementation of « Front to back mode » for TAA R4 (order management system), implementation of Web Graphical Interface (WUI/TASC) on top of TAA, SPPS/GIPS compliance for TAA, implementation of various interfaces between TAA and mainframe system, development of monitoring tools, system maintenance and tuning, support to system administrators.	<b>02.2002 - 06.2004</b>
<b>Odyssey Asset Management System, CH-1003 Lausanne</b> Help Desk Officer People management of a team between 5 and 8 persons, including appraisals, evaluations, salaries. Project management. Crisis management, organisation, reporting, budgets follow-up, development of tools, representation of the department inside and outside the company.	<b>01.2001 - 01.2002</b>

<b>Odyssey Asset Management System, CH-1003 Lausanne</b> Technical Consultant Technical and "business" problems solving. Debug. Gap analysis between client's needs and software functionalities. Databases administration and tuning. Development of administration and upgrade tools (Shell scripts and SQL scripts). Customization of clients system through scripts. (Proprietary language). System tuning and administration. Creation of interfaces between Sybase and mainframe systems. Upgrade and installation of our software solution.	<b>02.1999 - 12.2000</b>
<b>BCV, CP 123, CH-1002 Lausanne</b> Private Banking Advisor Responsibility of a portfolio of "Private Banking" clients (NAV > USD 150'000.-). Relationship management. Advise the clients about investment strategy and opportunities, financial markets, investment proposal, fiscal adjustments, successions.	<b>10.1996 - 01.1999</b>
<b>Stage in San-Diego USA</b> Inlingua English School. Preparation of the TOEIC - Test of English for International Communication diploma.	<b>04.1996 - 09.1996</b>
<b>BCV, CP 123, CH-1002 Lausanne</b> Client advisor Responsibility of a portfolio of clients. Relationship management. Advise the clients about loans, investments and banking solutions (retail banking oriented)	<b>01.1994 - 03.1996</b>
<b>METALSA SA, CP 163, CH-1026 Denges</b> Bookkeeper's assistant Accounting of account receivables and payables, salaries. Financial reports. Auditing.	<b>06.1993 - 12.1993</b>
<b>METALSA SA, CP 163, CH-1026 Denges</b> Apprenticeship in import/export Various administrative and commercial related tasks.	<b>06.1990 - 05.1993</b>

## Computing / Technologies

<b>Project Management</b>	PMBOK from PMI (CAPM passed), Unified Process UP, RUP, Merise, ASO, Hermes, Prince2 (ITIL), Agile, Scrum.
<b>Operating Systems</b>	GNU Linux, Red Hat Enterprise Linux (RHCE passed), Fedora, Solaris / SunOS, AIX, HP-UX, Free / Open BSD, Android, Windows.
<b>Languages</b>	Java SE / J2EE (SCJA passed), Shell script (Bash & Korn), XML, XSL, XSLT, XPath, UML, HTML, XHTML, Javascript, PHP, PERL, MS-DOS, C (knowledge), .NET and C# (knowledge), Transact SQL, SQL iso, sed, awk, regexp, Apache Ant.
<b>Databases</b>	Sybase ASE 12.5.x/15.0 administration and tuning, MySQL, HSQLDB, SQL Server.
<b>Business software</b>	MS-Office (incl. Visio and Project), OpenOffice.org, Lotus Notes, OpenWorkbench, GanttProject.
<b>Financial software</b>	Triple'A Advantage (AAA), OCS (Odyssey Component Suite), WUI, Triple'A Plus (Bronze and Silver certification passed), Finnova (knowledge).
<b>Technical software</b>	WebSphere TX, Jakarta Tomcat, Apache server, wuFTP, vsFTP, bind, squid, sendmail, X11server.
<b>Testing and QA software</b>	Mercury HP QuickTest Professional (QTP), Mercury HP Quality Center (QC), Junit.
<b>J2EE Application servers</b>	IBM Websphere, Oracle WebLogic, JBoss.
<b>Development tools</b>	Eclipse platform, WebSphere Studio Application Developer (WSAD), RAD 6, Bluefish, Vi, Emacs, Subversion (SVN), Meld, Winmerge, Cygwin, Jira, Confluence Wiki, XMLSpy.
<b>Networking and security</b>	IPv4 routing, firewall (netfilter), squid proxy, nessus, nmap.

## Trainings

<b>Negotiation and communication.</b>	BCV, Lausanne (internal)
<b>Banking and Finance.</b>	BCV, Lausanne (internal)
<b>Insurance and pension fund</b>	SwissCanto, Lausanne
<b>Transact SQL</b>	Sybase, Paris
<b>ASE Administration</b>	Sybase, Paris
<b>.NET, J2EE</b>	e-Reality, Geneva
<b>XML, XSL, XSLT</b>	SQLi, Lausanne
<b>WAS Administration</b>	IBM, Paris
<b>Test Driven Development</b>	Valtech, Lausanne
<b>Odyssey Silver Certification</b>	Odyssey, Lausanne

## Languages

<b>French</b>	Mother language.
<b>English</b>	Fluent (TOEIC Gold).
<b>German</b>	Studied for 7 years.

## References

Mr. M. Favez	CEO	METALSA SA	+41 21 802.25.72
Mr. L. Hauswirth	Portfolio Manager	Union Bancaire Privée	+41 58 819 21 11
Mr. C.-A. Castella	Chief Portfolio Manager	BCV	+41 21 796.75.55
Mr. E. Schaub	Professional Service Manager	OAMS	+352 42.60.801
Mr. N. Petanjko	Manager	OFT	+41 21 310.00.00