



CONSULTING & IT BUSINESS SOLUTIONS
Reporting - BI - CRM - ERP - Mobility - BPM - PM
 Fribourg.Bern.Lausanne.Genève.Valais.Zürich.Basel.International

Key4IT <-- Join us on our virtual expo center

Business Object, QlikView, Tableau, VTiger, GESTech Industry & Engineering
 Framework, .NET, C#, VB/VBA, VBS, PHP/MYSQL, SQLServer,
 Oracle, MapX/MAPINFO, MapObject/ESRI, MindMapping, BPM, ITIL



Patrick SCHMID
 Route du Centre 17 – 1723 Marly

Status : Married, no children
 Age : 43

Mobile +41 (0)79 929 32 45
info@pssoft-it.net
www.psssoft-it.net

Position : **IT Consultant ***
 Legal form : Independent Company
[CH-217.3.539.008-9](tel:CH-217.3.539.008-9)

* Orientation and Positioning

Specialties : IT Development in MS-Windows and MS-Office
 BI QlikView or MS-SQLServer SSRS, SSIS, SSAS
 Tableau Software
 Constantly improving reliability in these fields

Strong Expertise : C# 5.0 and .NET Framework 4.5 under Visual Studio 2013 and SqlServer 2012
 Visual Basic and VBA

Role : Senior Application Engineer and Software Project management

Working modus : Contract basis in project Mode – dispatched hours for the project assignment with remote Interventions and some On Site Meeting.

Education

July 2015	Tableau Software 9.0 Advanced Course - Paris
September 2012	QlikView 11 Developer & Designer - Switzerland
September 2012	QlikView 11 Pre-sales - Switzerland
April 2012	CRM VTiger - Switzerland
Mai 2005	Formation Entrepreneurship – CPI – Granges-Paccot - Switzerland
June 2002	ArcGis Level I&II – ESRI Nyon - Switzerland
June 2002	MapInfo Base – Novasys SA - Switzerland
July 2001	Cognos PowerPlay Certification – Cognos Paris - France
1993 – 1995	Software Engineer ET – S.O.F.T Fribourg - Switzerland
1992 – 1993	System Analyst ET – S.O.F.T Fribourg - Switzerland
1989 – 1992	Office Accounting Employee – Fribourg - Switzerland

IT Skills

Knowledge	Description
> Operating Systems	DOS WINDOWS Server 2003 UNIX AIX IBM NOVEL Netware
> Databases Management System	ORACLE SQL SERVER 2008/2010 INFORMIX CA OPEN-INGRES MYSQL DBASE 5 SYBASE
> Plate-form	Intel-Windows NT Alpha-Digital Unix VAX-VMS IBM RS6000-AIX
> Scripts/Web	Shell script Unix Javascript, Vbscript Perl Html, Xml Php, Jsp, Asp, Asp.Net
> Middleware	ODBC ADO, ADO.NET , JDBC WINSOCK, WININET, NETBIOS SOAP, RPC RSS
> Architecture	Client-server, Datawarehouse, OLAP, UML, ITIL , MERISE, COM (with VBA & VB) Java Bean
> Business Intelligence (BI) & Reporting	Hyperion Essbase Powerplay (Certification Cognos) Impromptu BO Crystal Report QLIKVIEW 11 TABLEAU SOFTWARE 9.0 SSRS WITH SQL SERVER 2008 AND BUSINESS DEVELOPMENT STUDIO STORED PROCEDURES WITH TRANSACT SQL
> Office Automation	MS-Access VBA, Ms-Excel VBA MS-InfoPath Adobe Form Designer
> Geographical Information System (GIS)	MapInfo, MapBasic, MapX, ArcView, MapObject
> Programming Languages / Tools	C# with Visual Studio 2005 / 2008 / 2010 / 2013 VB.NET with Visual Studio 2005 / 2008 Visual Basic 6.0 with Visual Studio 6 Visual Source Safe (VSS) Source Code Control SubVersion Delphi / Pascal Ada C Ansi, C++ Smalltak Java – Basic knowledge
> Application Server	HahtSite Workbench IIS J2EE ColdFusion
> Document Management	Microsoft SharePoint Server 2007 (MOSS) Windows Sharepoint Services (WSS)

PROFILE

Position	Sector
IT Consultant as Independent > 4 years	Insurance Bank Construction Environment Pharma
Software Engineer as Employee > 7 years	Telco Watches Production
Consulting as Employee > 4 years	Food Insurance Pharma
Solution	Tools
Shop E-Commerce with CMS – as Independent > Web Caddy	Php, MySql, Javascript Html, PhpBB, Mambo
Fleet Management – as Employee > Cartographical representation and monitoring of vehicles	Visual Basic 6.0 MapInfo, MapX, Oracle 9i ArcMap, MapObjects
Document Management – as Independent and Employee > Centralisation and Classification > Access rights	Vbscript, Outlook, Access Microsoft SharePoint Sql Server 2000
Survey Tool – as Independent and Employee > Decision and reporting tool to analyse the workflow of strangers coming in Switzerland	Vba Access Sql Server 2005 Cognos PowerPlay Cognos Impromptu
Teacher Tool – as Employee > Dashboard to evaluate students > Automated reporting to provide courses	C#, Vb.Net, Sql-Server XML, HTML
Component Design – as Independent and Employee > Middleware to access relational databases > Middleware to access OLAP Cognos Cube	Visual Basic 6.0 Ado Cognos PowerPlay
Report Generator – as Independent and Employee > Automate generation of nested reports with data coming from divers data sources (Oracle, Hyperion, Cognos, SqlServer, Access, QlikView)	Visual Basic 6.0 Active Report Impromptu Ado VBA Excel QlikView OCX

Work experience - Switzerland

Company	Position / Responsibilities	Languages / Systems
Service de l'Environnement du Canton de Fribourg Since 2001	Consulting - Independent (Casual interventions since 2001) <ul style="list-style-type: none"> > Maintain diverser softwares and new functionalities > Migration Access 2003 to 2007 and 2010 	Visual Basic 6.0 ACCESS 2003, 2007, 2010 WORD 2003, EXCEL 2003 SQL Express Sql Server 2005 Sql Server 2008 Reporting with SSRS Dbase 5
Jensen January 2016 Jun 2016	Consulting – Independent <ul style="list-style-type: none"> > Datawarehousing > Development of ETL Procedures with PDI > Data Visualisation with QlikView > Project Management 	QLIKVIEW 11 SQL SERVER MICROSOFT DYNAMICS AX PENTAHO PDI
Basis06 AG October 2014 October 2015	Consulting – Employee <ul style="list-style-type: none"> > Datawarehousing > Development of ETL Procedures with PDI > Data Visualisation with Tableau 	TABLEAU SOFTWARE 9.0 TABLEAU SERVER 9.0 PENTAHO PDI
TeamWork Schweiz AG Mai 2014 July 2014	Consulting – Independent <ul style="list-style-type: none"> > QlikView Cockpit Support for Inselspital Bern > Change request and new modules > QlikView for Clinic Zürich > Project Management and Meeting 	QLIKVIEW 11
HYDROLINA SARL Mai 2014	Consulting – Independent <ul style="list-style-type: none"> > ADD-INS for Outlook > Contact Import from Winbiz and Export 	Visual Basic DLL
CIMO SA Monthey August 2013 Mai 2014	Consulting – Independent <ul style="list-style-type: none"> > Migrate 40 Applications Access, SQL > Deliver > Documentation > QlikView Dashboard change request > API QlikView OCX with Visual Basic for automatisisation with PDF, Emailing 	ACCESS 2003 – 2010 SQL SERVER 2008 OFFICE 2010 QLIKVIEW 11 QLIKVIEW OCX
MORATEC Morat – Fribourg January 2013 April 2013	Consulting – GESTech – Own Solution <ul style="list-style-type: none"> > Mechanic planning, follow-up > Pre-calculation, Post-calculation module 	ACCESS 2010 Database Front-End in ACCESS
MICROSCAN Lausanne July 2012	Consulting – GESTech – Own Solution Project <ul style="list-style-type: none"> > Electronic Document Integration > Analysis Labo module > Integrated Statistics > Project Leader 	MYSQL Front-End in VBA/ACCESS Office Automated Generation Load Outlook Contact Integrated Maps from State by use of Guichet Cartographic

Work experience - Switzerland

NESTLE PTC Orbe Februar 2012 Mai 2012	Consulting – Development with QlikView Project <ul style="list-style-type: none">> Define the KPI scope with Finance and HR> Write Concept and Technical Docs> Proof of Concept> Create the Cockpit Tabs> Project Leader with QlikView Partner	SAP GUI to automate extraction MYSQL Excel Data sources QlikView 11 connect onto MySql
Benegozi SA Villars-sur-Glâne Since Sept. 2011	Consulting – IT Consultant Developer 40 Hours / Month <ul style="list-style-type: none">> Reporting solution> Fidelity Card solution> Accounting Billing of Goods> Cockpit Retail&Fashion with QlikView> API QlikView OCX with Visual Basic for automatisisation with PDF, Emailing	Zebra Printer with CardStudio Interface with Nexus DB SQL Server 2005 SAGE 50 QLIKVIEW 11 QLIKVIEW OCX Sql Server 2008 Reporting with SSRS

Work experience - Switzerland

Cadastre Service Fribourg Since Nov. 2010	Consulting - Independent (Casual interventions since 2010) > Maintain diversed softwares and new functionalities	Visual Basic 6.0 SQL-Server Store Prodedures ArcGis – ArcView VB.NET C# Microsoft ACCESS
Magliaverde SA Villars-sur-Glâne March 2009 August 2011	Consulting – IT Responsible > Implementation of a hosted Reporting System based on information coming from POS – Benetton Stores > Migration of POS System Software > www.benegozi.com online-shop > Interface with Stock	SQL Server 2005 Microsoft Access 2007 / 2010 Crystal Report SQL Server BI Tools Sql Server 2008 Reporting with SSRS

Work experience - Switzerland

Ciba / SYNLOGIC Basel February 2009 April 2009 Jun 2009 Jun 2010	Consulting > Evaluation & specification of new functionality of a rule & workflow-based sales support system for plastic additives	C# .Net SQL Server Visual Studio 2008 Cognos PowerPlay Cognos Impromptu
Ciba / SYNLOGIC Basel January 2009	Consulting > Evaluation of Powerbuilder v. 11.5	Powerbuilder v 11.5
Commune Marly December 2008	Consulting – Independent (20%) > New WebSite for “Commune Marly” > Define the needs > Write the specifications > Define the WebSite Structure > Functions by Module (Intranet, Extranet)	MindManager Pro 7 Uses Cases CyberAdmin Egov forms Typo 3 CMS
TPG Geneva November 2008 December 2008	Consulting – Independent – (80%-100%) > Statistical application in C# with SQL-SERVER 2005 Database and Oracle 10 G > Develop Win Forms with .Net components and third party components > Develop specific Excel .NET Class to generate Excel file > Develop layer to access Database > Write the specifications > Formation > Documentation > Testing plan	C# and .NET Framework 3.0 SQL-SERVER 2005 ORACLE 10G Connect onto SQL and Oracle via ADO.NET Use the Oracle Call Interface (OCI) to native connect with Oracle 10G
Giral SA Geneva Jun 2008 September 2008	Consulting – Independent (20%) > Migration from SPSS TO ACCESS And upsize to SQL-Server.	ACCESS 2007 EXCEL 2007 VBA SQL-SERVER 2005 Cognos PowerPlay

	<ul style="list-style-type: none"> > Cartographical Representation (GIS) and multi-dimensional analysis Coding of import/export data modules. 	MapInfo MapX
BlueSystem SA Fribourg Jun 2008	Consulting – Independent <ul style="list-style-type: none"> > Software architecture in C# for a Real Estate project. 	C# 3.0 FrameWork 3.0 MySQL via Ado.Net UML MindMap with MindManager
Credit Suisse AG Zürich 10 January 2008 31 January 2008	Consulting - Independent <ul style="list-style-type: none"> > Security Concept for SQL Server 2005 > Design and Implementation > Use of built-in security and programmatic security by using a dedicated stored procedure 	SQL-SERVER 2005 T-SQL CRYSTAL REPORT Reporting with SSRS
SwissLex AG Geneva Sept 2007 Nov 2007	Consulting - Independent <ul style="list-style-type: none"> > Migrating old environment under ACCESS 97 dedicated to SGML File Generation to New Database Sql Server 2005. > Redesign and coding of modules under ACCESS 2003 and Word 2003. ACCESS 2003 Project is used to link on SQL Server more easily. 	ACCESS 2003 WORD 2003, VB.NET, C# SQL Server 2005 ADO.NET
Triamun AG Bern Dec 2006 Sept 2007	Consulting - Independent <ul style="list-style-type: none"> > Touch Screen application for pharmacy > Development, bug fixing > Communication with Indian Team 	ASP.NET, ASP Visual Basic 6.0, Vb.Net SQL Server 2005 Crystal Report
Ciba Basel Nov 2006 Dec 2006	Consulting - Independent <ul style="list-style-type: none"> > SOX Project development Tool 	Access 2003 ASP HTML
Novaliving SA Fribourg Jun 2006 October 2006	Consulting - Independent <ul style="list-style-type: none"> > Design and Implementation Web Portal for a General Construction Company 	PHP/MYSQL HTML Mindmap MindManager
WinReseau SA Lausanne August 2005 May 2006	Consulting - Independent <ul style="list-style-type: none"> > Design and Implementation Web Portal for Insurance Brokers 	PHP/MYSQL HTML PDF Forms with formulas and interface with MySql Database
TeamTime SA Fribourg May 2004 July 2004	Analyst Programmer - Employee <ul style="list-style-type: none"> > Application optimizing used by European council of German teachers 	Visual Basic 6.0 Access 2000 XML HTML pages integration
Novasys Epalinges August 2001 April 2004	Software Engineer - Employee <ul style="list-style-type: none"> « Service du Cadastre – Fribourg » > Interface Autodesk MapGuide Maps with 	IIS 5.0 ASP, Vbscript, Javascript, Html

	<p>dynamic ASP pages to obtain a reporting on the selected geographical object</p> <p>« Telco operator in Switzerland »</p> <p>> Develop an Intranet GIS interfacing with the centrale. The Operator verifies if the client is inside the network coverage</p> <p>« Newspaper in France »</p> <p>> Optimize fleet management vehicle tour</p> <p>« Nestle PTC Orbe »</p> <p>> Design Outlook forms interfaced with an Oracle Database and SAP</p> <p>« Boschung Mechatronic AG »</p> <p>> Design and implement a Fleet management application</p>	<p>SQL-SERVER 7.0</p> <p>MapX, MapXtreme, MapInfo Hahtsite Workbench 5.0 Oracle 8i Applet Java</p> <p>MapX, MapInfo, ChronoX ChronoX Tour Solver</p> <p>Vbscript Oracle 9i Outlook 97/2000 COM Composant en VB 6.0</p> <p>MapX, MapInfo Applet Java, Visual Basic 6.0 Paradox & MySQL Communication Component in VB 6.0</p>
<p>Getronics Lausanne 1998-2001</p>	<p>Software Engineer – Employee</p> <p>« Nestle Funds »</p> <p>> Design and develop modules</p> <p>« OMPI Geneva »</p> <p>> Magic 7.0 Hepldesk Integration</p>	<p>VB 6.0 Oracle 8i</p> <p>HTML, Vbscript, Javascript COM Component with VB 6.0 to provide interface with the SqlServer Database and to generate ASP Pages.</p>
<p>Nestec Vevey 1998-2000</p>	<p>Analyst Programmer – External Employee Delegation by Getronics Lausanne</p> <p>« Head Quarter Zone Controllers »</p> <p>> Analytic Reporting/Decisional applications</p> <p>« MIS applications users »</p> <p>> Administration interface to control access to the applications</p> <p>« MIS Team »</p> <p>> Design a framework with standard guidelines to new reporting application coded in VB or VBA environment</p>	<p>Excel -VBA Hyperion Essbase 5.0 add-ins</p> <p>VB 6.0 / Oracle 8i Sql-Server 7.0 Hyperion Essbase</p> <p>COM Component in VB 6.0</p>
<p>Odr Givisiez 1998</p>	<p>Analyst Programmer – Temporary</p> <p>« Lingua Section »</p> <p>> Decision and reporting tool to analyse the workflow of strangers coming in Switzerland</p>	<p>Application in ACCESS</p>
<p>Syslog Fribourg 1997-1998</p>	<p>Software Engineer - Employee</p> <p>« ERP Team »</p> <p>> Develop new modules for an in house ERP</p>	<p>Open-Road L4G CA Open-Ingres Database</p>

Smh Bienne 1996	Software Engineer - Employee « MIS Team – Swatch Group » > Migration Access to SQL-Server > GUI with Delphi	Delphi/Pascal Access 2.0 SQL-Server 6.5 RDO
Imtf Fribourg 1995-1996	Software Engineer - Employee « EDI Team » > GUI interfaces to retrieve and display different types of documents > GUI interface to scan documents > Archiving Daemons for documents	VB 4.0 Informix Visual C++ C Ansi
Farchim Fribourg 1993-1994	Accounting Helper > Follow-up schedule > Accounting	Lotus Notes Dialog 2000 Abacus
Fidurevision Fribourg 1989-1992	Office Employee - Apprentice > Financial accounting	XENIX System

Language	Level
French	Native language
English	Able to understand, read and write technical docs and speak with project team
German	Able to understand, read technical docs and speak with project team
Spanish	Able to understand and speak