

**Lukáš Plachý**[lukas@plachy.eu](mailto:lukas@plachy.eu)

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## Curriculum

**Date of birth:** 6th August 1981<http://lukas.plachy.eu>

## Profession:

**6+ y** SW development (progr. & teamleading)**~5 y** System administration and support**6+ y** Business analyst**6+ y** .NET Developer**6+ y** (Architectural/Analytic) documentation writer**~3 y** LINUX Administration**6+ y** Analysis and architect. design (sw solutions)**6+ y** Analysis and (enterprise) architect. design**6+ y** Software systems integration**6+ y** Application/Data architect**6+ y** System administration: Windows (Server/applications)**~5 y** Small/Medium network design and administration

## Skills:

**6+ y** UML 2.0**6+ y** BPMN 2.0**~5 y** ArchiMate 2.1**~3 y** ARIS**~5 y** Windows MS AD (AD, GPO)**~1 y** PHP/ASP/Delphi**~3 y** VMWare virtualization**~5 y** Server systems design for medium networks**~5 y** Linux (shell, VPN, httpd, named, dhcpd, nagios)**6+ y** Project management (as add-on)**~5 y** SPARX Enterprise Architect (12,13), scripted reports, MDG**6+ y** C#/VB .NET**6+ y** SOAP Systems integration**6+ y** (T-)SQL**~5 y** Windows Server 2012 R2 (IIS, Exchange, FS, NPS, CA)**6+ y** VBA (Excel)**~5 y** Hyper-V virtualization**~5 y** Technologies: ZyXELL, TP-LINK a UBIQUITI**~5 y** Hyperoo, Cobian, Kerio Connect+Control**~5 y** Public procurement as well tender proposals

## Languages (mother tongue: Czech):






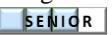
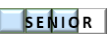


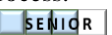

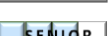
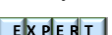

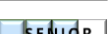
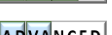
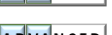

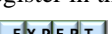
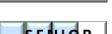
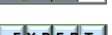
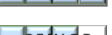


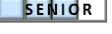
Language	Description	Understanding		Speech		Writing
		Hearing	Reading	Interaction	Standalone	
<b>English</b>	Active, fluently in everyday use, also in writing.	<b>C1+</b>	<b>C1+</b>	<b>C1+</b>	<b>C1+</b>	<b>C1+</b>
<b>German</b>	Active fluently in everyday use.	<b>C1+</b>	<b>C1+</b>	<b>C1+</b>	<b>C1+</b>	<b>B1</b>
<b>French</b>	Passive, for personal needs	<b>A1</b>	<b>A1+</b>	<b>A1</b>	<b>A1</b>	<b>A1</b>

For details see: [http://www.coe.int/t/dg4/education/elp/elp-reg/Source/Key\\_reference/EAQUALSBank\\_levels\\_EN.pdf](http://www.coe.int/t/dg4/education/elp/elp-reg/Source/Key_reference/EAQUALSBank_levels_EN.pdf)*FECI, QUOD POTUI, FACIANT MELIORA POTENTES*

## Work Experience:

2010 – nowadays

### Self-employed – Consultant in the area of IS development and IT management

Contract	Description
    	<p>SOITRON a.s.</p> <p>Team Leader of the Database &amp; Reporting team, architectural and technical project management of assigned projects of the Cloud-Applications department.</p> <p> Project &amp; Team management</p> <p> Design &amp; development of SQL DBs, reports/BI (MS SQL 2014,2016)</p> <p> Solution architect (.NET platform)</p> <p> Maintenance of implemented application solutions</p>
Zeus-Solutions	<p>Solution architect designing the mobile application „iMoyo“, in an agile development process.</p> <p> Solution architect (on the platform of Cordova/Quasar libraries and others from the NodeJS system, PostgreSQL, GIT)</p> <p> Business analysis</p> <p> PM: Consultancy for the development pipeline establishment (Atlassian/Draw.IO and JIRA)</p>
PDS s.r.o. ( <a href="http://pds.eu">pds.eu</a> )	<p>Project management of the projects for the Ministry for agriculture Czech rep. and Ministry for social affairs.</p> <p> Solution architect (.NET, MS SQL, MS Windows IIS)</p> <p> Business analysis</p> <p> System integration</p> <p> Tender proposals writing for calls for proposals on public procurement.</p> <p> Sparx Enterprise Architect</p> <p> Project management (Introduction of ISO 9001:2009 a project management in the company)</p>
ÚKZÚZ ( <a href="http://ukzuz.cz">ukzuz.cz</a> )	<p>Technological guarantor and main IT consultant within the project of Vine and wine register in the Republic Moldova.</p> <p> Business &amp; requirements analysis.</p> <p> Technical part of the tender and the acceptance review.</p> <p> Analytic / Architecture documentation writer</p> <p> Project management, peer review of contractors</p>
TOMSY SERVICE s.r.o. ( <a href="http://tomsy.cz">tomsy.cz</a> )	<p>Main technical supervisor of the technical solutions of small and mid-sized computer network (application) administration being done for City culture and tourist services coordination center.</p> <p> Systems administration of MS Windows Server 2012 (MS AD, Hyper-V, IIS, CA, FS, Kerio Control a Connect)</p> <p> Server systems design for medium networks</p> <p> Internal company infrastructure (Linux) management</p>







2007 – 2009










### IDS Scheer ČR, s.r.o. (now Software AG) – consultant (projects for the EC)

([www.ids-scheer.cz](http://www.ids-scheer.cz))

Analysis, application design and programming of some deliverables within the research and development projects financed by the European commission ([www.cordis.lu](http://www.cordis.lu); projects: [HealthPlus](#), Metabo – [www.metabo-eu.org](http://www.metabo-eu.org)).

	Solution architecture design		Business analysis
	VB.NET, VBA and MS-SQL 2008 programming		
	SOA-WS		Aris Business Modeling
	Analytic / Architecture documentation writer		

*FECI, QUOD POTUI, FACIANT MELIORA POTENTES*

 ADVANCED	UML 2.0	 ADVANCED	BPMN 2.0
 ADVANCED	Windows application servers administration (IIS 6.0, 7.0)		
 ADVANCED	Systems integration	 ADVANCED	Project management (add-on)
 JUNIOR	VMWare virtualization	 JUNIOR	IBM/Rational Unified Process












2004 – 2007



### *The statutory town Brno, Municipal police Brno – project manager*

([www.mpbbrno.cz](http://www.mpbbrno.cz))

Development project of a new information system designed for the treating of the business processes typical for city polices

 ADVANCED	Solution architecture design	 SENIOR	Business analysis
 ADVANCED	C# and MS-SQL 2000, 2005 programming	 ADVANCED	Windows app. servers administration (IIS 6.0, MS AD, Exchange)
 ADVANCED	TCP/IP networks	 ADVANCED	Security admin. (Symantec Endpoint)
 JUNIOR	VMWare virtualization	 JUNIOR	Linux administration
 JUNIOR	SOA-WS	 JUNIOR	Notations/Meth.: CUBE, UML, BPMN
 JUNIOR	Project management		

### Significant projects and achievements within given responsibilities:

- **Information system of Municipal police Brno** (application architect, project leader) developed with **extremely small team and budget** (about 3 mio CZK, 5 people) from the basics, set up into production on 15th November 2007, has fully covered the most crucial business processes of the organization (evidence of infringements, subjects, vehicles and their locks, penalties, duty officers and patrolling agenda, printing reports and forms, statistics) **in operation 24/7 till nowadays**, further development and maintenance successfully continued by a 3rd party since 2010.
- During the **review in front of EC, project Health+** (programmer, analyst, integration lead in the final phase of the project) was pointed out as a technically excellent project and **recommended for follow up**. This has been achieved by mobilization and management of a very extensive work effort of a large number of partners from various countries, which meant – besides the “usually” technical problems also dealing with the multi-cultural environment.
- **Project Metabo** (analyst, integration lead, execution of RUP) – the coordinator (Medtronic, Spain) has requested the widening of our operations over the original scope for integration coordination.
- **Vine and Wine register in Moldova** (analysis, public procurement tender technical terms and peer review of contractors, technology coordination and budget oversight).

### Education:

2003 – 2008



Faculty of business management, VUT Brno([www.fbm.vutbr.cz](http://www.fbm.vutbr.cz)), **Company Management and Economics** (2008 **engineer degree** – Business economy and management, dipl. thes. *Methodics for software architecture design of information systems*)

Faculty of business management, VUT Brno ([www.fbm.vutbr.cz](http://www.fbm.vutbr.cz)), **IT management** – (2006 bachelor degree)

2000 – 2003

Faculty of informatics, Masaryk University Brno ([www.fi.muni.cz](http://www.fi.muni.cz))

1993 – 2000

High School Gymnázium Brno, Křenová 36 ([www.gymkren.cz](http://www.gymkren.cz))

1988 – 1993

Primary Řehořova 3, Brno 618 00 ([www.zsrehorova.cz](http://www.zsrehorova.cz))

### Licenses and certificates:

- Driving license, type A, B-E (motorbikes without limitation; personal vehicles up to 3,5 t or 8 passengers with up to 7 t (semi)trailer;)
- Gun license A, B, D, E (for collecting, sport, professional or pers. protection purposes)
- ICC (UN resolution 40) I, C, M, S up to 20m length, 80m<sup>2</sup>, without engine power limitation
- License of motor trucks service I/II: A,B,C,D,W1
- (5th Feb 2008) ARIS Business designer
- (27th May 2009) ARIS Business architect
- (26th Jan 2011) Cert. operator of low-pressure boilers
- (24th Nov 2011) Certified project manager associate IPMA Level D (ID:1107D11 exp.: 23rd Nov 2016)

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**Hobbies:**

- Yamaha musical keyboard ([music.plachy.eu](http://music.plachy.eu))
- Motorcycling, cycling, swimming
- reading (Durrell, Herriot; Verne, Pratchett, Hohlbein, King, May; Francis, Stout, Doyle)
- photography and multimedia, subtitling ([titulky.com/index.php?FindUser=406417](http://titulky.com/index.php?FindUser=406417))

**Other:**

- time independence
- readiness to travel
- interested in gaining further abilities
- creativity
- flexibility