



**Lukáš Plachý**

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## Curriculum

**Date of birth:** 6th August 1981

<http://lukas.plachy.eu>

### Profession:

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

### Skills:

- 6+ y** UML 2.0
- ~5 y** SPARX Enterprise Architect (12,13), scripted reports, MDG
- 6+ y** BPMN 2.0
- 6+ y** C#/VB .NET
- ~5 y** ArchiMate 2.1
- 6+ y** SOAP Systems integration
- ~3 y** ARIS
- 6+ y** (T-)SQL
- ~5 y** Windows MS AD (AD, GPO)
- ~5 y** Windows Server 2012 R2 (IIS, Exchange, FS, NPS, CA)
- ~1 y** PHP/ASP/Delphi
- 6+ y** VBA (Excel)
- ~3 y** VMWare virtualization
- ~5 y** Hyper-V virtualization
- ~5 y** Server systems design for medium networks
- ~5 y** Technologies: ZyXELL, TP-LINK a UBIQUITI
- ~5 y** Linux (shell, VPN, httpd, named, dhcpd, nagios)
- ~5 y** Hyperoo , Cobian, Kerio Connect+Control
- 6+ y** Project management (as add-on)
- ~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
 PDS s.r.o. <a href="http://pds.eu">pds.eu</a>	Project management of the projects for the Ministry for agriculture Czech rep. and Ministry for social affairs.  Solution architect (.NET, MS SQL, MS Windows IIS)  Business analysis  System integration  Tender proposals writing for calls for proposals on public procurement.  Sparx Enterprise Architect  Project management (Introduction of ISO 9001:2009 a project management in the company)
 UKZUZ <a href="http://ukzuz.cz">ukzuz.cz</a>	Technological guarantor and main IT consultant within the project of Vine and wine register in the Republic Moldova.  Business & requirements analysis.  Technical part of the tender and the acceptance review.  Analytic / Architecture documentation writer
 TOMSY SERVICE s.r.o. <a href="http://tomsy.cz">tomsy.cz</a>	Main technical supervisor of the technical solutions of small and mid-sized computer network (application) administration being done for City museums of Brno and City culture and tourist services coordination centre.  Systems administration of MS Windows Server 2012 (MS AD, Hyper-V, IIS, CA, FS, Kerio Control a Connect)  Server systems design for medium networks  Internal company infrastructure (Linux) management
 VZMB <a href="http://vzmb.cz">vzmb.cz</a>	Services of network administration (primary software/application administration) for the City horticulture services.  Network and systems design  MS Windows Server 2012 systems administration (MS AD, Hyper-V, IIS, CA, FS, Kerio Control a Connect)  DMX network
VERA spol s r.o. <a href="http://vera.cz">vera.cz</a>	Modeling of processes of municipal polices for the update of municipal police module of the information system “Radnice” (City hall)  Modeling of EPC models of MP processes  The creation of internal modelling methodology  Creation of EPC notation as MDG module for Enterprise Architect
MP Brno	Consulting services and database administration of the information system of offences.  MS-SQL 2008 Database administration  Documentation writing






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

*FECI, QUOD POTUI, FACIANT MELIORA POTENTES*

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












2004 – 2007



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

([www.mpbrno.cz](http://www.mpbrno.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# a 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.

### 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