



## Dipl. Ing. Petr Bouška

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### Experience summary

- Over 30 years in area of application development and analysis
- Development of desktop and www applications
- Experience with database and application servers
- Experience in building of integration platforms
- Knowledge of software solutions architecture, experience with development of n-tier systems
- Over 10 years of experience with leading of multinational and multicultural teams

### Technological knowledge

<b>Operation systems</b>	Windows, Linux (Ubuntu)
<b>Programming languages</b>	Visual Basic, PHP, JavaScript, Node.JS
<b>Frameworks</b>	jQuery, MooTools, AngularJS, PrototypeJS, Symfony, Strongloop, React.JS
<b>Databases</b>	MSSQL, MySQL, ORACLE, Mongo, PostgreSQL
<b>Servers</b>	Apache, IIS
<b>CSS</b>	Bootstrap, Bulma, SASS, LESS
<b>Others</b>	SQL, T-SQL, XML, XSLT, HTML, CSS, MS Project, Assembla, Mantis, WordPress, SoapUI, Agile development, Phabricator, JIRA, Docker, Git/Bitbucket, Semaphore CI, GraphQL, REST/SOAP, Mailhog, Rabbit MQ, Redis

### List of employment/projects

<b>Employer</b>	<b>Freelancer (2014)</b>
<b>Position</b>	Project manager & SW developer
<b>Job description</b>	<ul style="list-style-type: none"><li>▪ Planning of new projects including analysis and technical solution</li><li>▪ Website design &amp; graphic</li><li>▪ Customers support for running projects</li><li>▪ Development of company websites (product microsites)</li></ul>
<b>Used technologies</b>	XHTML, JavaScript, jQuery, AJAX, MySQL, WordPress, Adobe Fireworks
<b>Customer</b>	<b>VISO Trade s.r.o.</b>
<b>Project description</b>	<ul style="list-style-type: none"><li>▪ Development of internal systems for supporting customer's own e-shop platform kukacka.cz</li></ul>
<b>Role</b>	PHP developer / Analyst
<b>Job description</b>	Analysis, solution design, application development
<b>Used technologies</b>	PHP 8, Symfony 6, Mongo, Rabbit MQ, MySQL, Mailhog, Docker, Redis
<b>Customer</b>	<b>SAB Servis s.r.o.</b>
<b>Project description</b>	<ul style="list-style-type: none"><li>▪ Development of internal systems for supporting financial consultants</li></ul>
<b>Role</b>	PHP developer / Analyst
<b>Job description</b>	Analysis, solution design, application development
<b>Used technologies</b>	PHP, jQuery, MySQL
<b>Customer</b>	<b>Yoursystem s.r.o.</b>
<b>Project description</b>	<ul style="list-style-type: none"><li>▪ Development of system for ŠKODA Auto content delivery hub (Symfony)</li><li>▪ Development of BE for travelling agency Elixir with connecting to SOAP services on partner's site (Symfony/SOAP/GraphQL)</li><li>▪ Development of social networks integration for Škoda Engagement Platform (connection to Facebook, YouTube, Twitter, Instagram and downloading their feeds, Symfony/React.JS)</li></ul>

	<ul style="list-style-type: none"> <li>Development of FE/BE for automated prescriptions delivery (e-recept) for Alphega pharmacies (Symfony/Bulma/JavaScript)</li> <li>Development of new company website (Symfony/Bulma/Javascript)</li> </ul>
<b>Role</b>	PHP developer / Analyst
<b>Job description</b>	Analysis, solution design, application development
<b>Used technologies</b>	PHP, Symfony, PostgreSQL, Bitbucket, Docker, CI/CD
<b>Customer</b>	<b>Barracuda BS s.r.o.</b>
<b>Project description</b>	<ul style="list-style-type: none"> <li>Development of internal system for processing and managing goods delivery</li> </ul>
<b>Role</b>	PHP developer / Analyst
<b>Job description</b>	Analysis, solution design, application development
<b>Used technologies</b>	PHP, Symfony, MySQL
<b>Customer</b>	<b>Intergram, z.s.</b>
<b>Project description</b>	Development of internal system for processing payments to producers and performers based on their author rights and usage in broadcasting
<b>Role</b>	PHP developer / Analyst
<b>Job description</b>	Analysis, solution design, application development
<b>Used technologies</b>	PHP, Symfony, MySQL (Percona), React.JS, Git, Docker, Semaphore CI
<b>Customer</b>	<b>dCOS s.r.o.</b>
<b>Project description</b>	Developing of microservices for SOAP/REST transformations
<b>Role</b>	NodeJS developer
<b>Job description</b>	Analysis, solution design, application development
<b>Used technologies</b>	Node.JS, Strongloop, Microgateway
<b>Customer</b>	<b>Vodafone Czech Republic a.s.</b>
<b>Project description</b>	Development of middle tier application and web selfcare
<b>Role</b>	Senior PHP developer, Software architect
<b>Job description</b>	<ul style="list-style-type: none"> <li>Integration with other back-end systems</li> <li>Analysys and development of new business requests</li> <li>Bugfixing of live web selfcare</li> </ul>
<b>Used technologies</b>	PHP, Symfony, Javascript, SOAP
<b>Customer</b>	<b>Česká správa bytových nemovitostí s.r.o.</b>
<b>Project description</b>	Development of web application for managing SVJ companies
<b>Role</b>	Senior PHP developer
<b>Job description</b>	<ul style="list-style-type: none"> <li>Analysys and development of application</li> <li>Development of customer requests</li> </ul>
<b>Used technologies</b>	PHP, Symfony, Javascript, HTML, MySQL, AJAX
<b>Customer</b>	<b>Aknel Group a.s.</b>
<b>Project description</b>	Development of web application for fluid management in factories
<b>Role</b>	Analyst, Senior PHP developer
<b>Job description</b>	<ul style="list-style-type: none"> <li>Analysys and development of application</li> <li>Development based on customer's requests</li> </ul>
<b>Used technologies</b>	PHP, Symfony, Javascript, HTML, MySQL, AJAX
<b>Employer</b>	<b>ADVICE.CZ s.r.o. (2013 - 2014)</b>
<b>Position</b>	Project manager & SW developer
<b>Job description</b>	<ul style="list-style-type: none"> <li>Planning of new projects including analysis and technical solution</li> <li>Customers support for running projects</li> <li>Development of company websites (product microsites)</li> </ul>

<b>Used technologies</b>	XHTML, JavaScript, jQuery, AJAX, MySQL, WordPress, Mantis
<b>Employer</b>	<b>Anywhere s.r.o. (2012 - 2013)</b>
<b>Position</b>	Consulting Manager
<b>Job description</b>	<ul style="list-style-type: none"> <li>▪ Daily management of group of 20+ people</li> <li>▪ New projects analysis</li> <li>▪ Costs calculation and resources planning for projects</li> <li>▪ Project management</li> </ul>
<b>Used technologies</b>	Microsoft Project 2010, Assembla
<b>Customer</b>	<b>L'Oréal Czech Republic (2012 – 2013)</b>
<b>Project description</b>	<ul style="list-style-type: none"> <li>▪ Maintenance of existing PHP applications and development of new applications based on client requests</li> </ul>
<b>Role</b>	SW Developer / Manager
<b>Job description</b>	<ul style="list-style-type: none"> <li>▪ Requests analysis and solutions proposal</li> <li>▪ Development</li> <li>▪ Testing</li> <li>▪ Deployment to live environment</li> </ul>
<b>Used technologies</b>	XHTML, JavaScript, MooTools, AJAX, jQuery, MSSQL
<b>Employer</b>	<b>SII s.r.o. – Telefónica (2010 - 2012) (project contract)</b>
<b>Project</b>	<b>Web development/Telco</b>
<b>Description</b>	<ul style="list-style-type: none"> <li>▪ Development of UI for user's communication over Web ( Web 2.0)</li> </ul>
<b>Position</b>	SW Developer / Manager
<b>Job description</b>	<ul style="list-style-type: none"> <li>▪ Modules analysis</li> <li>▪ Solutions proposal, basic classes structure summary</li> <li>▪ Development</li> <li>▪ Testing</li> <li>▪ Bugfixing (in cooperation with QA)</li> </ul>
<b>Used technologies</b>	XHTML, JavaScript, MooTools, AJAX
<b>Employer</b>	<b>Barracuda BS (2009 – 2010) (timed contract)</b>
<b>Project</b>	<b>System for sending of Business messages</b>
<b>Description</b>	<ul style="list-style-type: none"> <li>▪ SMS/WWW, mass SMS and mass mail services for huge companies, customer's care center development</li> </ul>
<b>Position</b>	Developer / Analyst
<b>Job description</b>	<ul style="list-style-type: none"> <li>▪ Modules analysis</li> <li>▪ Solution proposal, classes structure</li> <li>▪ Development</li> <li>▪ Testing</li> </ul>
<b>Used technologies</b>	HTML, PHP, JavaScript, MySQL
<b>Employer</b>	<b>ADVICE.CZ s.r.o. (2006 - 2009)</b>
<b>Project</b>	-
<b>Description</b>	<ul style="list-style-type: none"> <li>▪ Windows applications development, WWW applications development</li> </ul>
<b>Position</b>	Developer / Analyst / Project Leader
<b>Job description</b>	<ul style="list-style-type: none"> <li>▪ Since first contact with customer to final deployment of project. Team lead and checking, applications development</li> </ul>
<b>Used technologies</b>	Visual Basic, PHP, HTML, JavaScript, MSSQL, MySQL
<b>Employer</b>	<b>ProfiHelp s.r.o. (2005 - 2006) (timed contract)</b>
<b>Project</b>	<b>WWW applications</b>
<b>Description</b>	<ul style="list-style-type: none"> <li>▪ WWW applications development (CMS, e-shops)</li> </ul>
<b>Position</b>	Developer / Analyst
<b>Job description</b>	<ul style="list-style-type: none"> <li>▪ Since first contact with customer to final deployment of project</li> </ul>

<b>Used technologies</b>	PHP, HTML, JavaScript, MySQL
<b>Employer</b>	<b>TDF HQ, Army of ČR (1994 - 2004)</b>
<b>Project</b>	-
<b>Description</b>	<ul style="list-style-type: none"> <li>Administration and supervision of structured LANs, development of Windows/WWW applications and presentation graphics</li> </ul>
<b>Position</b>	Chief of department of structured networks
<b>Job description</b>	<ul style="list-style-type: none"> <li>Projects management, development</li> </ul>
<b>Used technologies</b>	PHP, ASP, Visual Basic, MSSQL

## ***Education, Courses***

<b>Education</b>		
Dipl. Ing. – West Bohemia University Pilsen – Industrial engineering and management, SW management branch		1989-1994
Gymnázium Soběslav		1985-1989
<b>Courses</b>		
Agile development strategy		2017
MSSQL administration		2000
MSSQL basic		2000
T-SQL		1999
MS Exchange - administration		1998

## ***Language skills***

<b>Czech</b>	Mother tongue
<b>English</b>	Fluent (NATO STANAG 3)