

# Curriculum vitae – Jakub Dušek

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## Basic informations

<b>Name</b>	Jakub Dušek
<b>Birth date</b>	27.6.1980
<b>Address</b>	Prague
<b>Education</b>	intermediate school
<b>Languages</b>	czech (native language), english (medium advanced)
<b>Driving licence</b>	group B (1998)
<b>Trade licence</b>	hardware and software consultancy

## Contact

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## Education

Type	Education	Institution
School	English studies	ZŠ, COPTH, ČVUT
School	Autoelectronics studies (graduated).	COPTH
Course	Objective analysis and design in UML	LBMS
Course	Technology architecture design	LBMS
Course	Communications skills basics	Pragoeduca
Course	Manager skills basics	Pragoeduca
Certification	Oracle Certified Associate (PL/SQL)	Oracle Czech
Course	SEM Best Practice PL/SQL with Steven Feuerstein	Oracle Czech
Course	Quality application design driven by object principles and design patterns	René Stein

## Knowledge

### Basic knowledge

Name	Level
Objective programming	expert
UML (Unified Modeling Language)	advanced
Team leading	advanced

### .NET platform

Name	Level
C# language	expert
Microsoft .NET Framework 1.1 / 2.0 / 3.5 / 4.x	expert
Thick WinForms clients development	expert
Thin ASP.NET clients development	expert
ASP.NET webservices development	expert
Microsoft Visual C# .NET 2003 / 2005 / 2008 / 2010 / 2012 / 2013 / 2015 / 2017 development environment	expert

### Oracle database

Name	Level
PL/SQL development in Oracle Database 8, 9i, 10g, 11g, 12c	expert
Oracle Database 8, 9i, 10g, 11g, 12c management	basic

## Microsoft SQL database

Name	Level
T-SQL development in Microsoft SQL 2000 / 2005 / 2008 / 2012 / 2014 / 2016	expert
Report development under Microsoft SQL Reporting Services 2005 / 2008 / 2012 / 2014 / 2016	advanced
Database server management under Microsoft SQL 2000 / 2005 / 2008 / 2012 / 2014 / 2016	advanced
Microsoft Azure SQL Database	advanced

## Microsoft CRM

Name	Level
Microsoft CRM 3.0 implementation and customization	advanced

## Kofax

Name	Level
Kofax 10 customization	advanced


## WIN32 platform

Name	Level
Borland Delphi 4, 5, 6, 7 development environment	expert
WIN32 API knowledge	advanced

## Employment and experiences

Year	Company	Project and work contents
2014 - now	Growstone	<p><b>Head of IT Development, Senior Software Engineer</b>  <i>Project LHC</i>            Software for automated trading for investment fund.</p> <ul style="list-style-type: none"> <li>○ Architecture design (technical analysis)</li> <li>○ Development (MS SQL 2016, .NET Framework 4.0, Docker, Visual Studio 2017)</li> </ul>
2008 - now	Česká pojišťovna, Generali	<p><b>Senior Software Engineer, Architect, Team Leader</b>  <i>Project Digitální archiv</i>            One of the biggest DMS systems in Czech, about 40 mil. documents per year.</p> <ul style="list-style-type: none"> <li>○ Architecture design (technical analysis)</li> <li>○ Development (Oracle 12c, .NET Framework 4.0, Visual Studio 2017)</li> <li>○ Other systems integration</li> <li>○ Development team leading</li> </ul>
2012 - now	Česká pojišťovna, Generali	<p><b>Senior Software Engineer</b>  <i>Project Digitalization second generation</i>            Complex solution for document digitalization based on Kofax 10 platform.</p> <ul style="list-style-type: none"> <li>○ Architecture design (technical analysis)</li> <li>○ Development (MS SQL 2012, .NET Framework 4.0, Kofax 10, Visual Studio 2017)</li> <li>○ Creation of Kofax custom modules</li> </ul>
2015	O2	<p><b>Senior Software Engineer</b>  <i>Project FileNet migration</i>            Migration of 30 mil. documents from IBM FileNet to new version.</p> <ul style="list-style-type: none"> <li>○ Architecture design (technical analysis)</li> <li>○ Development (MS SQL 2012, .NET Framework 4.0, Visual Studio 2015)</li> </ul>

2011 - 2012	Česká pojišťovna, Generali	<p><b>Senior Software Engineer, Architect</b>  <i>Project IBM FileNet replacement</i>  Standalone component for Digital archive binary data storage. Replacement of IBM FileNet with configurable modular solution including EMC Centera support.</p> <ul style="list-style-type: none"> <li>○ Feasibility study and technological demo</li> <li>○ Architecture design (technical analysis)</li> <li>○ Development (Oracle 11g, .NET Framework 4.0, IBM FileNet, EMC Centera, Visual Studio 2010)</li> <li>○ Scalable solution for existing data migration (about 250 mil. documents)</li> </ul>
2007	Logos a.s.	<p><b>Senior Software Engineer, Architect</b>  <i>Project Interconnect, customer Sitronics TS.</i>  Software for Interbilling (billing between telecommunication operators).</p> <ul style="list-style-type: none"> <li>○ Requirement analysis</li> <li>○ Architecture design (technical analysis)</li> </ul>
2007	Logos a.s.	<p><b>Senior Software Engineer</b>  <i>Project Finanční plánování 2, customer Raiffeisenbank</i>  Software for financial consultants development.</p> <ul style="list-style-type: none"> <li>○ Architecture design (technical analysis)</li> <li>○ Development (MS SQL 2000, ASP.NET 2.0, Visual Studio 2005)</li> </ul>
2007	Logos a.s.	<p><b>Senior Software Engineer</b>  <i>Project Trouble Ticketing, customer Sitronics TS</i>  Microsoft CRM 3.0 implementation for trouble ticketing.</p> <ul style="list-style-type: none"> <li>○ Architecture design (technical analysis)</li> <li>○ Customization (MS CRM 3.0)</li> <li>○ Development (MS SQL 2005, .NET Framework 2.0, Visual Studio 2005)</li> <li>○ Other systems integration</li> </ul>
2007	Logos a.s.	<p><b>Senior Software Engineer</b>  <i>Project Finanční plánování, customer Broker Consulting</i>  Software for financial consultants development.</p> <ul style="list-style-type: none"> <li>○ Architecture design (technical analysis)</li> <li>○ Development (Oracle 10g, .NET Framework 2.0, Visual Studio 2005)</li> <li>○ Other systems integration</li> </ul>

2006	Logos a.s.	<p><b>Senior Software Engineer</b>  <i>Project CRM, customer Penzijní fond České spořitelny</i>  Microsoft CRM 3.0 implementation for PFČS.</p>  <ul style="list-style-type: none"> <li>○ Architecture design (technical analysis)</li> <li>○ Customization (MS CRM 3.0)</li> <li>○ Development (MS SQL 2005, Oracle 10g, Visual Studio 2005, .NET Framework 2.0)</li> <li>○ Reports (Microsoft SQL Reporting Services 2005)</li> <li>○ Other systems integration</li> <li>○ Microsoft Industry Awards 2007 finalist  (<a href="http://www.microsoft.com/cze/business/awards/awards2007.msp">http://www.microsoft.com/cze/business/awards/awards2007.msp</a>)</li> </ul>
2006	Logos a.s.	<p><b>Senior Software Engineer</b>  <i>Project Finanční plánování, customer Raiffeisenbank</i>  Software for financial consultants development, based on KFP company methodology.</p> <ul style="list-style-type: none"> <li>○ Architecture design (technical analysis)</li> <li>○ Development (MS SQL 2000, .NET Framework 2.0, Visual Studio 2005)</li> </ul>
2004 - 2005	Logos a.s.	<p><b>Senior Software Engineer, Team Leader</b>  <i>Project Digitální archiv, customer Česká pojišťovna</i>  One of the biggest DMS systems in Czech, about 20 mil. documents per year.</p> <ul style="list-style-type: none"> <li>○ Architecture design (technical analysis)</li> <li>○ Development (Oracle 9i, .NET Framework 1.1, FileNet, Visual Studio 2003)</li> <li>○ Other systems integration</li> <li>○ Development team leading</li> </ul>
2000 - 2004	Rendl s.r.o.	<p><b>Software Engineer</b>  <i>Project Firemní IS</i>  Company information system and e-shop for Rendl s.r.o.</p> <ul style="list-style-type: none"> <li>○ Architecture design (technical analysis)</li> <li>○ Development (Interbase 6, Oracle 8, Delphi 6, PHP)</li> </ul>