

# Ing. Jan POSPÍŠIL

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## EDUCATION

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1995 - 2001	MEng in Information technology at University of Technology in Brno Faculty of Electrical Engineering and Computer Science (code: 2612 T)
1991 - 1995	High school of industry in Jihlava, Specialization in computer systems

## WORK EXPERIENCE

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**2023**      **O2 (internal)**

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Java BE Developer, Data Scientist

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**Moje O2 (onecrm)** – telco CRM system, development of REST interfaces in particular, strict coding according to UML diagrams in Enterprise Architect, considerable coverage of JUnit tests, plus regular, very complex import of the product catalog

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Java, Spring MVC, Spring Boot, Hibernate, REST, SOAP, JUnit  
Oracle, PostgreSQL  
Idea, Maven, JIRA, Git, Swagger, UML, Linux Command line

**2021 – 2022**      **CETIN (O2, Vodafone, T-Mobile, ...)**

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System Analyst/Technical Application Support/Demand Management/Reverse Engineering/Writing Technical Docs/Content Management

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**Portals – IT Solutions, Web Portals** – Online channels with applications for telco customers, selfcare, billing and specific telco services

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Liferay Portal, Java, Spring MVC, Spring Boot, REST, SOAP  
Vue.js, Vuetify, HTML, CSS  
Oracle, PostgreSQL, AsciiDoc, PlantUML  
Idea, Maven, Clooney, Git, Swagger, Linux Command line

**2018 – 2020**    **ICZ** (ČSSZ, ČNB, VZP, hundreds of institutions private, government)

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Java/BE/FE Developer

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**e-spis – Electronic Document and Record Management System –**

Electronic DMS for various Czech institutions corresponding with governance law (499/2004)

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Java/XQW (XML BE/FE framework by Corpus compiled to Java, debugging in generated Java with line numbers in comments referring to XQW)

Spring, Spring Security, Spring-WS, SOAP, REST Jersey

HTML, CSS, JQuery, AJAX, JavaScript, a few Vaadin, FOP

Oracle, Tomcat, liquiBase, MyBatis, Hibernate, DBeaver, Solr

Idea, Maven, JIRA, Git, Artifactory, Jenkins, Swagger

**2016 – 2017**    **Deloitte** (Česká spořitelna)

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IT Solution Architect, IT Analyst

HTML/CSS/JavaScript Developer

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**UX Prototype of Migration Wizard from old internet banking application Servis24 to new IB George, versions 1.0 + 2.0** – Solo development according to requirements from UX designer and graphic designer, testing on multiple browsers

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HTML, CSS, JavaScript, jQuery

Eclipse, Basic Graphic tools

**2017**    **IBM** (Komerční banka)

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IT Analyst

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**Pathfinder** – Modeling Risks, Product catalog and Pricing parts of a new Banking platform

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IBM solution for Master Data Management

UML, BPMN, Use Cases, Activity Diagrams, Sequence Diagrams

Class Diagrams, Component Diagrams

Enterprise Architect, JIRA, Confluence, MS Office

2016

**Deloitte (BMW)**

Java, FE Developer

**Fast-Baukasten – Portal Produktionssteuerung** – Responsive application for BMW assembly lines, production and statistics modules, replacing old SW

Java, SAPUI5/OpenUI5, Web Services, JSON, HTML, CSS, JavaScript, jQuery, Eclipse, SQL Developer, MS Team Foundation Server  
MS SharePoint, MS OneNote, Zeplin  
Skype for Business (Distributed Team, Communication in English)

2015

**AirBank / HCI (internal)**

IT Analyst

**UNO/Vanilla** - Internet banking application developed from scratch

UML, BPMN, Use Cases, Activity Diagrams, Sequence Diagrams  
Class Diagrams, Component Diagrams, Traceability  
Enterprise Architect, Balsamiq Mockups  
SCRUM, GIT, JIRA, Confluence  
IntelliJ IDEA, Oracle JDeveloper, Oracle SQL Developer

2006 – 2013

**Česká spořitelna** (2006-2007 Accenture, afterward internal)

Technical Application Support/System Analyst/Demand Management (2 years)  
Java Developer/IT Analyst – BE, business logic (3 years)  
Java Developer/IT Analyst – FE (2 years)

**Service 24, Business 24** – Multi-Channel Infrastructure – Internet banking, GSM Banking, Agent Desktops for Call Center and Bank Branches, other BEs, SMS and e-mail engines, PDF generation, I.CA certificates and time stamps

Java, Spring, Spring WebFlow, Tapestry, Hibernate, JSP, EJB, XML  
UML, BPMN, SQL, PL/SQL, Unix Commands, JUnit, TestNG  
Oracle, WebLogic, SQL Developer, Toad, SVN, HPQC

2004 – 2006	<p><b>Adastra</b> (internal, Facility/J&amp;T Bank, GTS Czech, Česká spořitelna)</p> <hr/> <p>Java/JSP/HTML Developer, Business Analyst</p> <hr/> <p><b>Purity 360</b> – Extensible framework for automation of customer identification during ETL</p> <p><b>KP – Capital Adequacy</b> – Bank appl. for "capital adequacy" calculation</p> <p><b>AWSB</b> – Telecom operator appl. for whole sale billing</p> <p><b>FASCOR 2.0</b> – Bank appl. for financial analysis, scoring and rating of municipalities of ČR (BASEL II)</p> <p><b>EAI and Oracle ProcessConnect</b> – internal examining of the technology</p> <hr/> <p>Java, JSP, HTML, Spring, Struts, Hibernate, SWT/JFace, GEF</p> <p>Eclipse Plug-ins, SQL, PL/SQL, Unix Commands</p> <p>UML, Oracle, Tomcat, Toad, CVS</p>
2004	<p><b>Stickfish</b> (internal, KOPOS Kolín)</p> <hr/> <p>Business/IT Analyst, Inventor, Customer Requirements Negotiator</p> <hr/> <p><b>Market and Sales Control</b> – CRM system</p> <p><b>SMSinzerce</b> – Online advertising site</p> <hr/> <p>UML, MS Word, CRM systems principles</p>
2004	<p><b>Accenture</b> (Česká spořitelna – the same project that later in 2006-2013)</p> <hr/> <p>Java Developer</p> <hr/> <p><b>Service 24, Business 24</b> – Multi-Channel Infrastructure – Internet banking</p> <hr/> <p>Java, Spring, Spring WebFlow, JSPs, EJB, XML, Oracle</p>
2002 – 2003	<p><b>Bios/A + B Systems</b> (Bios GmbH, Fiducia IT AG)</p> <hr/> <p>Java/Database Developer and IT Analyst</p> <hr/> <p><b>GENO-ZV</b> – Database application for Banks in Germany</p> <hr/> <p>Java, JDBC, SQL, Swing, RMI, Java Web Start, XML, IBM DB/2</p>
2000 – 2002	<p><b>Twin Soft</b> (CCB, Raiffeisen, Tatra banka, KCB)</p> <hr/> <p>Java/JavaScript Developer and IT Analyst</p> <hr/> <p><b>FisPro 3.0</b> – Leasing database application</p> <hr/> <p>Java, JSP, JavaBeans, BC4J, HTML, JavaScript</p> <p>Oracle, Tomcat, Toad</p>

## WORK EXPERIENCE - own projects

**2013 – 2023**    **Jan Pospíšil** (independent work and experimentation with technologies)

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React.js/JavaScript/Java/Android Developer

Business/IT Analyst, Inventor

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**WebDesign** – Complete websites (e.g. terezaverde.cz)

**WebApp** – Web/Mobile App (Social Network type, paused)

**GameApp** – Logic game for smart devices (Android, in progress)

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UML, Enterprise Architect, React.js, JavaScript, Android, Java

MS Word/Excel/PowerPoint, HTML5 + CSS3, Bootstrap, WordPress

## JAVA DEVELOPMENT SKILLS

Programming	Java SE, EE (20+ years) Spring, Hibernate, JSP, Servlets, Portlets Web Services, REST, SOAP, XML, JSON, WSDL XQW, XSLT, Struts, Tapestry, SAPUI5/OpenUI5 Swing, SWT/JFace, GEF, JDBC, JNDI, EJB JMS, Log4J, Quartz, Design Patterns ... SQL, PL/SQL, SQL Developer, DBeaver, Toad IntelliJ IDEA, Eclipse, Chrome Dev Tools
Databases	Oracle, PostgreSQL
Testing	JUnit, Postman, SoapUI, TestNG, JMeter
Servers	Tomcat, Apache, WildFly, Weblogic

## WEB DEVELOPMENT SKILLS

Web Technologies	HTML, HTML5, CSS, CSS3 JavaScript, jQuery, React.js, PHP
CMS	Liferay, WordPress

## ANALYSIS SKILLS

Analysis and Design	UML, BPMN, Use Cases, Activity Diagrams, Class Diagrams Sequence Diagrams, Collaboration Diagrams, Data Models etc.
Modeling and Design Tools	Enterprise Architect, PlantUML, Balsamiq Mockups
Abilities and Experiences	Analytical thinking Experience in system and business analysis Decision making / problem solving skills Ability to understand client process in any area in detail

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Communications and presentation skills  
 Close cooperation with the development team  
 Interaction with clients  
 Analysis of business processes  
 Analysis, definition and documentation of system functions  
 Wire framing, process mapping and technical writing skills  
 Communicating technical information to a non-technical audience

## **LEADERSHIP AND MANAGEMENT SKILLS**

Experience as a Scrum Master

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Experience in mentoring and coaching (new) team members

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Ability to build relationships and communicate well with a diverse employee base

## **OTHER SKILLS**

Operation Systems	MS Windows 11/10/8/7/XP, Unix, Linux, iOS, Android
Office	MS Word/Excel/PowerPoint
Source Code	GIT, SVN, ClearCase, CVS, ANT, Maven
Project Supporting	SCRUM, JIRA, Confluence, HPQC, Clooney (in CETIN)
Maintenance	Prepare periodic extensive ad hoc SQL data migrations (1+ year)
Application Support	24/7 On – call service of bank appl. (core logic, BEs, DB, 3+ years)

## **LANGUAGE SKILLS**

Czech	Native
English	Advanced
German, Italian, French	Passive

## **TRAININGS**

2014	Financial Planning, Management, Communication Skills (Partners)
2008	Programming in Spring (Unicorn)
2006	Unix/Linux, Oracle, SQL, PL/SQL (Adastra)