

Przemyslaw Bielicki

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My web: <http://java.bielu.com>
My blogs: <http://java2jee.blogspot.com>
<http://AgileSoftwareDevelopment.com/blog/pbielicki>

Senior Java Developer / Scrum Master

Senior Java Developer and a Technical Leader in all kinds of business and IT applications. Passionate about newest technologies and trends, agile style of working and team-work driven development. Particularly interested in delivering the highest quality and business value software products on time using Agile Software Development frameworks such as Scrum and eXtreme Programming.

CORE COMPETENCIES

- Experienced Java, Java EE and Web developer - **Certified Programmer, Developer and Web Developer**
- Experienced C# developer (standalone applications as well as Internet Explorer and MS Outlook plug-ins)
- Practitioner of the agile methodologies (SCRUM, XP) - **Certified Scrum Master**,
- Agile coach and mentor (coaching agile estimating and planning, continuous integration, unit testing, pair programming, open communication),
- Experienced analyst (collecting, refining and documenting user requirements),
- Skilled systems designer and architect of critical areas of the mission-critical projects,
- Highly experienced object-oriented developer of the core parts of systems with master's knowledge of different enterprise platforms, coding style, design patterns, injecting and proliferating best practices,
- Experienced TIBCO EMS developer, administrator and manager

TECHNICAL PROFICIENCIES

Languages/APIs: Java and Java EE (sound knowledge of JSP, Java Servlet, JSTL, EL, partially EJB), PHP, C/C++, Shell Scripting, C#, VisualBasic, SQL, XML/XSL/XPath, JavaScript, Aspect Oriented Programming (AspectJ), JMS, Java Spaces (GigaSpaces).

Tools: TIBCO EMS, JBoss, Apache Tomcat, Apache Ant, MySQL, Oracle, Eclipse IDE, NetBeans IDE, CVS, SVN, Selenium, Maven2, Continuum, Artifactory, Enterprise Architect, JIRA, TWiki, Rational Rose, Hibernate, Spring Framework, JUnit, EasyMock, Mockito, NMock, Jakarta POI, protex/IP, SWT Designer, GigaSpaces.

Security: NTLM (Windows/Servlet integration with MS IE & Firefox), Kerberos (LDAP, Active Directory), X.509 certificates (PKI), JAAS, JCE, GSS API (C, Java)

Operating Systems: Linux/Unix, Windows.

PROFESSIONAL EXPERIENCE

GFI Informatique, Sophia Antipolis, France
Software Engineer at Amadeus SAS

January 2008 – Present

Integrated CityLodge (South African Hotel Chain) Property Management System with Amadeus Central Reservation System. Phase one of this project was lead by me and was implemented using technologies like Java EE, Web Services, XML, JBoss and Apache CXF.

Develop Amadeus Multi Channel Distribution switch for Pegasus – highly available messaging server based on C#, MS SQL Server and T-SQL technologies.

Developed new generation of hotels selling platform using Amadeus middleware components (<http://labs.amadeus.com/walbrowser/>).

Constantly promote agile and lean way of thinking among the team members and other consulting company's employees – presented couple of Scrum trainings for technical and management audience. Contribute to the <http://AgileSoftwareDevelopment.com> blog sharing personal and team's adventures and thoughts on agile and lean methodologies as well as producing video tutorials on TDD-related subjects.

Contribute to complex web applications development based on Java EE technology. Develop Java EE web applications extensively using JSP, WebWork, Freemarker and JavaScript technologies. Introduced Selenium functional testing to the existing web applications.

Configured Continuous Integration environment including Maven2, Artifactory and Continuum. Reconfigured and "mavenized" currently developed projects; increased code coverage from 0% to around 80% (which increased significantly quality of the code and reduced number of defects).

Intel Corporation, Gdansk, Poland
IT Application Developer

October 2005 – November 2007

Developed next generation SOA infrastructure utilizing following technologies, frameworks and products: Enterprise Service Bus, Web Services, JMS, Mule ESB, Axis, XFire, ActiveMQ, TIBCO EMS, OSGi. Evaluated and developed POCs with leading SOA products: TIBCO EMS, IBM WebSphere MQ, Sonic MQ, IONA Artix, GigaSpaces. Used XP-style agile programming focused on tests (TDD), SCRUM iteration management, JIRA issue tracker and wiki to exchange knowledge/information.

Developed wide range of applications for huge (Pan European) IT department utilizing different technologies and programming languages (including but not limited to C#, Java, Visual Basic).

Possessed sound knowledge of Tomcat Servlet container (including advanced activities regarding classloaders, remote debugging, security managers, etc.) and Java Servlet/JSP model and APIs. Good knowledge of Spring Framework and its advanced features (AOP, proxying, etc.).

Lufthansa Systems Poland, Gdansk, Poland
Software Engineer

January 2004 – August 2005

Worked with crew developing, designing and implementing standalone “Business Continuity Planning System” application for Security Department in one of the biggest commercial polish bank. That application was based on the following technologies: Java, SWT (SWT Designer), Hibernate, Spring Framework. Leading engineer in this project starting from June 2004. Direct contact with customer. Participated in deliverance and maintenance phase.

Worked with crew preparing recovery procedures in BCP (Business Continuity Planning) project for big polish bank. Participation in BCP paper test in bank HQ.

PasCom, Gdynia, Poland
Java Programmer

May 2003 – December 2003

Worked with crew developing WWW modules for existing standalone applications. Leading programmer (designing these modules from scratch: project plan, UML, implementation). These modules were implemented using NetBeans 3.6 and following technologies: JSP, Java Servlet, JDBC (PL/SQL), Jakarta Struts, XML/XSL, XSL-FO. Web modules were deployed on Tomcat 4.x server.

EDUCATION

- ❖ 1999 – 2004 **MSc in Computer Science**, Gdansk University of Technology, Gdansk, Poland
Major: Computer Science; Concentrations: **Distributed Information Systems**

PROFESSIONAL TRAININGS / CERTIFICATES

- ***Certified Scrum Master***
- ***Sun Certified Web Component Developer for the J2EE 1.4 (SCWCD)***
- ***Sun Certified Developer for the Java 2 Platform (SCJD)***
- ***Sun Certified Programmer for the Java 2 Platform (SCJP)***
- ***Core Spring Framework Training (Antwerp, Belgium)***
- protex/IP for users – 1 day, instructor led
- CMMI training (developer’s responsibilities) – 3 days, instructor led
- Open Source licensing and legal issues (GNU GPL/LGPL, Apache) – 3 days, instructor led
- eXtreme Programming (XP) training – 3 days, instructor led,
- Advanced Java in Eclipse IDE Training (Gdynia, Poland) - 5 days, instructor led

OTHER

Interests: Traveling: member of the National Geographic Society; visited following countries (by train): Russia (Siberia), Mongolia, China, Hong Kong, Laos, Thailand, Cambodia, Singapore, Sicily (Italy);

Spoken Languages: Polish (native), English (fluent), French (intermediate)