

# Curriculum Vitae

## Personal information

**Vladimir Kotov**  
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## Summary

Senior software developer in AS "Citadele banka"

## Work experience

2011 -

### **AS "Citadele banka", senior software developer**

Citadele Online banking, Mobile banking

Technologies: Java, Oracle, Unix

2005 - 2011

### **SIA "Baltic Technology Group", software developer**

Projects:

07/2007-07/2011 - Swedbank, Data warehousing

Technologies: Java, Teradata, Oracle, Microsoft DTS

Responsible for analysis, design and implementation of ETL processes.

08/2010-11/2010 - The Administrative Assistants Ltd / Pearson, Student information system

Technologies: Java, Spring, Hibernate, Oracle Forms

Involved in analysis, design and development of aal Student information system. Responsible for analysis of legacy Oracle Form based screens and back-end design and implementation (Spring and Hibernate).

01/2007-03/2007 - Public Sector system project

Technologies: Java, Struts, Spring, Hibernate, JBoss, MySQL,

Responsible for design and development of administrative laws violations registration, management and tracking system for inquiry and management of multiple types of violations and petitioner information.

10/2006 - 07/2007 J2EE - GE Money Bank, Online Banking

Technologies: J2EE, J2ME, Oracle, VASCO Digipass, Adobe Forms, .NET  
Involved in development and support of GE Money internet bank solution.

Participated in development and integration of VASCO Digipass authentication system, i-bank integration with Itella e-payment system, implementation of customer document entry and processing system based on Adobe Forms and .NET.

01/2006-10/2006 - MAXIMUS Corp, Student information system

Technologies: J2EE, Oracle

Involved in design and development of reports for J2EE version of the SchoolMAX student information system. Responsible for design and development of reports related to Grades, Census, Attendance and Students modules.

2007 - 2009

### **Riga Technical University, Database engineer / Assistant**

Faculty of Computer Science and Information Technologies,  
Division of Applied Computer Systems Software

## Pedagogical experience

2013 Teacher at TSI IT Academy. Android courses . <http://javaguru.lv>.

2008 - 2013 Assistance in lecture courses at Riga Technical University "Applied Computer Software"  
Review and evaluation of bachelor and master theses  
Preparation of lecture methodological guidances

## Scientific activities

2008 - 2013 9 published scientific papers  
6 presentations at scientific conferences

## Education and training

2007 - 2012 PhD student, Computer Science  
Field of research: Software reuse.  
Riga Technical University (Latvia)

2004 - 2007 M.sc.ing, Computer Science  
Thesis: Pattern-oriented software engineering  
Riga Technical University (Latvia)

2001 - 2005 B.jur  
Thesis: Copyright protection in the sphere of software development  
Higher School of Social Technologies (Latvia)

2001 - 2004 B.sc.ing, Computer Science  
Thesis: Security Technologies in .NET environment  
Riga Technical University (Latvia)

## Additional education

2006 Baltic Technology Group „Retail Banking” courses  
2005 Microsoft Certified Professional C# (winforms), MCPID 3363541

## Languages

Self-assessment  
*European level (\*)*

**Latvian**

**English**

**Russian**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
C2	Proficient user	C1	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user

(\*) [\*Common European Framework of Reference \(CEF\) level\*](#)

## Social skills and competences

Responsibility  
Good communication skills and team working capabilities  
Exceptional analysis and problem solving skills