

# Oleg Poltoratskii

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## Executive summary

Determined and ambitious individual with a strong technical background and ability to lead. I am interested in a career in Software Engineering or in IT Project Management in a dynamic company.

## Skills and specialization

### Management competences

Over 7 years of experience of managing development departments with number of employees under my responsibility up to 6 people. During this time I was successful in organizing IT divisions from scratch in two companies. I was responsible for creation technical specification, determining requirements, planing, estimating project timing terms and setting deadlines, breaking down and distributing tasks, managing and leading team of developers, creating job description, interviewing candidates.

### Technical skills and competences

I was involved as independent expert for appraisal of software services quality. Software design and development more than 15 years. Using re-factoring, unit testing, design patterns and avoiding using anti-patterns. I dealt with load balancing, fault tolerance, ensuring minimal downtime. Experience in design and development customer data storage which include issues of consistency and coherence of data. Creation two-level cache system for CMF. Design and development CMS.

Software development in team using **version control** systems (Git, Subversion, CVS), **continuous integration** tool (Jenkins), **build automation** tool (maven), **project management** tools (Redmine, dotProject) and **bug-tracker** tools (Trac, Bugzilla).

Development for Java EE **platform** with using **framework/technologies**: Spring, EJB, Hibernate, Web services, JCP, Java Concurrency/Multithreading, NIO; **application servers**: GlassFish, JBoss AS; **Web servers**: Tomcat, Jetty, Nginx; **DBMS**: Oracle, PostgreSQL, MySQL, Apache Derby; **Clouds API**: DigitalOcean.

### Languages

English, Upper-Intermediate, certificate IELTS Band 6.0

Russian, native

## Education and training

Certificate IELTS Band 6.0, «SI IELTS Test Centre - Rostov-on-Don», March 2015

Course «ANSI PMI PMBoK Guide v.5 based Project Management», Computer Training Center «Specialist» at Bauman Moscow State Technical University (Bauman MSTU), June 2014

State registration of the computer program #2013661926, «BST State and municipal payments», December 2013

Course «Psychological aspect of successful production activities», ANO «ECC «Energopersonal», June 2012

Certificate #00197794 «Java programming», Training Center «Intuit», May 2012

Engineer's degree (5 years), Control and Computer Science in Engineering Systems, Faculty of Computer Technique and Automation Systems, Kuban State Technological University, 2001

## Work experience

### Java developer, Self-Employment, 2014 - present

Creation glossary of trade assortment for large trading marketplace. Development objects to glossary binding algorithms, analysis of unstructured data. Increased performance allowed to reduce import time from 5 hours to 15 minutes.

Creation platform for real estate agencies with inter-company data exchange and demand-supply matching.

### Senior Java developer, CJSC «Sirius», 2013 - 2014

I established sub division of software development, gathered appropriate team, organized team work - integrated such systems as version control, project management, bug tracking. Job instructions were elaborated about mandatory using unit testing and continuous integration tools.

Realization of intelligent replication system between unlimited number of distributed data center in order to ensure system resilience with increased reliability requirements - in project "Situation center 112".

Project «BST State and municipal payments» was developed. Software has State registration.

Development information portal «Universal electronic card».

### Senior software developer, IT department , JSC «Kubanenergo», 2011 - 2013

Implementation of increased protection against employees fraud in contracts reference system. Growth general system performance.

Passed a competition and got place in talent pool - would get opportunity for promotion if a position was opened.

### Software developer, LTD «CSI "Infokinetika"», 2010 - 2011

I reorganized, improved architecture, made memory and performance optimization for server part of vehicle monitoring system - «Navstat». Reducing number of servers as a result.

### CTO, LTD «Na Kubani.ru», 2008 - 2010

I gathered team of developers, implemented version control and bug tracking systems. Procedures about release order of versions were elaborated. Implementation best practices of software development.

Creation speed data storage with extendable hierarchical field sets. Advanced API helped developers to accelerate the creation of modules, by delegation all work with data to storage.

Two level cache system was developed.

I increased stability and speed performance of core, integrated developed cache system that led to performance rise up to 48 times. Launching 4 servers with load balancing allowed to enhance resilience and to increase uptime up to 99.95%

### Senior software developer, LTD «Yuga.ru», 2005 - 2008

Development and maintenance of information portal «Yuga.ru», the most famous sections are news, business, art event schedule, musical lounge, job applications, statistics, chat.

Statistic system for blog service «Diary.ru» was implemented.

Implementation access control systems, content verification using digital signatures and certificates for Adygheya president administration web-site.

Content management system «Mediabox» for high complexity enterprise web-sites was designed and developed.

## Personal qualities

Purposeful, ambitious. Inclination to arrange processes, responsibility. Permanent self-education and professional development. Ability to convincingly defend my point of view and to find compromises.

## Interests

Skiing, rafting.

## References

Domahin Aleksandr, Head of Developer Department, CJSC «Sirius», alex.domakhin@gmail.com

Strizhkov Sergey, Deputy head of IT Department, JSC «Kubanenergo», s.strizhkov@gmail.com

Kasovsky Roman, CEO, LTD «CSI "Infokinetika"», roman@kasovsky.ru