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Personal strenghts:

quick analytical mind, strong logic, initiative and creative.

Purist code and architecture.

Objective

Java Architect/ Senior Java/Scala developer

Achievement

- Implementation of two-factor authentication for [Wrike](#) online project management and collaboration platform. Integration with [Twilio](#), [DuoSecurity](#), [Google Authenticator](#), [Jira](#), [Zendesk](#).
- Development and continuous integration processes setup for ERP system [River BPM](#). 1C, [Bonita BPM](#), CMIS, LDAP integration. Develop management environment application on stack: Scala/Play/Anorm/JQuery. ERP modules SSO authentication and authorization, CIFS/SMB java server integration.
- Implementation from the scratch of Rich Internet Application, based on JPA, Spring, Spring-MVC, GWT, [ExtGWT \(GXT\)](#), [Commet](#), HTML5, [Highstock](#) for algorithmic trading.
- Design and implementation of lightweight JavaEE framework as fault tolerant loosely-integrated suite of services (SOA-based architecture, JAX-WS, JMS, AS Glassfish). Support of statistic and statement info via monitoring system [Nagios](#). Implementation of online JMX client for monitoring and administration ([Jython](#), [Django](#)).
- All major payment systems of Russia ([Cyberplat](#), [Eport](#), [Chronopay](#), [Sberbank](#)), Byelorussia([Erip](#), [Osmp](#)) and Nicaragua protocols implementation.
- Technical coordination of new version of prepaid service for mobile IN platform [@vantage](#) ([Siemens](#)) development

Qualifications

- **JEE AS:** GlassFish (v2.1, v3); OC4J; JBoss; Tomcat; Jetty, WebLogic, WSO2
- **Version control:** Subversion; Mercury; ClearCase; Perforce, Git
- **DB:** PostgreSQL(inheritance, pgpsql, PL/Python), Redis (Jedis), Oracle; MySQL; SQLite; MS SQL; HSQLDB
- **Languages:** Java; Scala; Python/Jython/PL-Python; JavaScript; Groovy; XML/XSD/XSLT; SQL; C/C++; Unix shell scripts;
- **Frameworks:**
 - **Java:** Java 8 (Time API, Streams, Lambda), Guava, Java Executor, MyBatis, Spring (MVC, Security, Data), JPA (Hibernate, EclipseLink), Guice, GWT (SmartGWT, ExtGWT/GXT), Vaadin, Jasperreports, Apache Commons; Eclipse SWT, AppFuse, Log4j, SLF4J logback, JUnit, Selenium (htmllements).
 - **Python:** Django.
 - **JavaScript:** ExtJS, jQuery (plugins), Bootstrap.js, Angular.js
 - **Scala:** SBT, Play2, Specs2, Anorm, Spray, Akka
- **Technologies:** Servlet, JSP/JSTL, JAX-WS, REST, EJB, RMI, JMS, JavaMail, JAXB, StAX, SAX, DOM, XSLT, MDB, JMX, JDBC, JPA, JNDI, JAAS, SOAP, AJAX, [Commet](#), HTML5, ESB, CMIS, BPMN2, LDAP, OAuth1, OAuth2, JWT.
- **Tools:** Maven + plugin development, administrate Hudson/Jenkins, Ant + custom task, SoapUI, JPublisher, Flyway, Nagios, iReport, OpenCmis, Bonita, pgBouncer, Ngnix tuning.
- strong knowledge and experience of SOA, object-oriented design, architectural and J2EE patterns, UML, functional programming

- native Russian, upper intermediate English

Experience

Wrike

10/2014- now: **Senior backend developer**
Took part in developing online project management and collaboration platform Wrike (java 8 API, Maven, Spring, MyBatis, Guava, Vaadin, PostgreSQL, Redis). Two-factor authentication, authorization via OAuth1, OAuth2, JWT SSO.

RIT Center

04/2012- 10/2014: **Java architect**
Development process setup for ERP system in multi-environments: release policy, versioning, CI (Jenkins) maintenance, DB migration (Flyway customization), system configuration (pgBouncer, Nginx), AAA via SSO.
DB and server side architecture. Integration with CMIS , BPMN2, 1C (WebServices), common services implementation (EMail, export into pdf, doc, html). MS Office documents online editing from browser via customized Alfresco JLAN. Maven + plugin development, Ant, Apache Commons, Spring security, Spring MVC, Tomcat, WSO2, xcmis, OpenCmis, Bonita, Python scripting, Unix shell remote scripting via ssh tunnels, PL/Python

Luxoft (Deutsche Bank)

12/2010- 04/2012: **Lead developer**
Developing of Deutsche Bank CRM (WebLogic, Hibarnate, Spring, Spring MVC, SmartGWT, Jasper, Oracle). Client and server CRM parts implementation.
Implementating of RIA application for stock strategy instanses administration, monitoring and analysis. JPA, Spring, Spring-MVC, GWT, ExtGWT (GXT), Highstock, Commet, HTML5.

Yota

06/2008- 12/2010: **Senior developer**
SOA-based architecture JavaEE framework design and implemenatation for "Payment Systems" departement(GlassFish v2.1, v3, OC4J, EJB3, JAX-WS RI 2.1, Servlet 2.4, JSP, JMX, JMS, Spring, Hibernate, Maven2, Oracle, HSQLDB). Administration, motitoring, statistics implementation. Online JMX client implememntation (Python/ Jython, Django, ExtJS)

Enkata

03/2007- 06/2008: **Java developer**
Implementation of client (Eclipse RCP) and server (Jboss 4.2, Hibernate 3.0, Tomcat, JMS, MS SQL) parts of clustering J2EE application (OLAP, Data mining).

Siemens AG

2005- 02/2007: **Java developer**
Project specifications developing/ support, interface and domain model design, SW implementation for Siemens @vantage mobile IN platform (Java, Unix, Oracle, Unix shell scripts).

Alcatel

1997-2005: **Software test Engineer**
Testing, debugging and integration of software for public network switches Alcatel 1000 S12 (CHILL, ASM).

Education

Coursera

2013: Course [Functional Programming Principles in Scala](#) by Martin Odersky

 [Statement of Accomplishment WITH DISTINCTION \(100%\)](#)

Luxoft

2011: Course "[Object oriented IS analyse. Conceptual UML modelling.](#)"

Siemens AG

2005: 3 month courses of IN mobile network (Berlin)

Alcatel

1997-1998: 6 month courses of digital telecommunication network (Moscow)

Saint Petersburg State University of Information Technologies, Mechanics and Optics

1993-1996: postgraduate school (C, C++ programmer)

1987-1993: master of science (Fortran, C programmer)

Correspondence physical-technical school of Moscow Physical Technical Institute

1984-1987: graduated with honors
