

Resume of Victor Kachan (Web developer, Java developer)

Personal details

Name Victor Kachan
Date of birth 28 Aug 1982
Nationality Belarus
Languages Russian, English

Contact information

E-mail setec.by@gmail.com
Skype viktar.kachan
Phone +375—33—6645731

Web version of resume <http://stq.github.io>

Education

2004-2005 Java Training Course at BSUIR/EPAM Joint Lab
2000-2005 Bachelor in Informatics (Mathematician, System programmer) at BSUIR(Minsk, Belarus)

Career summary

- Got over 10 years of practical experience with commercial web applications.
- Focused on web development technologies.
- Have major experience with back-end server frameworks and technologies (Java EE and others).

Main technology skills

Web/Markup: HTML, CSS
Web/Markup/Graphics: SVG, VML, HTML5 Canvas, WebGL, etc.*
Web/Scripting: Javascript, Angular, etc.*
Java/Core: Java SE7 (Language, Concepts, API)
Java EE/Web: Servlet API, Spring MVC, Struts, Portlet API
Java EE/Web/Markup: JSP/EL/JSTL, Freemarker, Stripes, Wicket, Tiles
Java EE/Spring: Core (DI,AOP), Data(Transactions,ORM)** , Web(MVC, REST)
Java EE/Backend: Java EE API (DI, JSF, JAX-WS/RS, EJB, JMS, JPA, JTA)** , ORM (Hibernate)**
Database: RDBMS(SQL, PL/SQL)** , NoSQL**
Other: Computer graphics, Applied math, Applied semantics, Web streaming**

* see career and skills for details

** not a focus area

Technology experience overview (detailed interactive version available at <http://stq.github.io>)

Java HTML/CSS Java EE(Servlets,EJB,JMS,JSF,Web services)
Javascript(jquery,Backbone,Underscore,Highcharts,Angular,Marionette) ORM(Hibernate,TopLink)
JSP/EL/JSTL Spring(DI,ORM,MVC,REST) WSDL JUnit Struts 1.x UML SQL SVG VML Raphael
Guava Wicket Apache Axis ANTLR Stripes JMS NoSQL(Cassandra) XML/XSD Apache Axis Node.js(Express) Walk
Lodash Axis Portlets Apache Batic RaphaelGWT Javassist DWR IBM XML Beans IBM CM Freemarker Clustering(JOnAS) Bindows PL/SQL
Hibernate Axis WSF EJB Ext GWT GWT OSCi JBoss Seam FLV XSLT YouTube API Video encoding

At R-Style Lab

from Jan, 2014 to Jan, 2015, totally 1 year

Mar –2014– **eGov.kz v2**

Jan–2015 *A web portal and kiosk-mode web app designed to provide a variety of governmental services to individual and organizations.*

9 month

Position: Frontend Architect

Achievement:

Participation: Development and support of toolchain, frameworks, web components. Team/PM assistance. *Suggested development methodologies which gave major boost on development performance.*

Skills: Javascript (Angular, Lodash), Node.js (Express, Walk), HTML/CSS

Team size: 38

Jan–2014 – **eGov.kz v2 prototype**

Apr–2014 *Development of UI architecture and functionality.*

4 month

Position: Lead web developer

Achievement:

Participation: Development of UI architecture and functionality. *Separated frontend from java devs so they couldn't ruin development performance.*

Skills: Javascript (Angular, Lodash), Node.js (Express, Walk), HTML/CSS

Team size: 3

At Fitbit

from December, 2012 to December, 2013, totally 1 year and 1 month

Dec–2012 – **Fitbit Corporate Wellness**

Dec–2013 *Web application for monitoring corporate personnel physical activity.*

1 year and

Position: Web developer, Java developer

Achievement:

1 month

Participation: Development, support, improvement of charts functionality. Development and support of various web widgets. Development of OAuth authentication flow. *Major boost on web skills. Getting over highcharts limits. Advanced Agile methodology experience.*

Skills: Javascript (jQuery, Backbone, Underscore, Highcharts), HTML/CSS, SVG, VML, Raphael, JSP/EL/JSTL, Java, Spring (DI, MVC, REST), Stripes, Guava, Java EE(Servlets, JMS), ORM (Hibernate), NoSQL (Cassandra)

Team size: 10-15

At Logic Way

from May, 2010 to November, 2012, totally 2 years and 7 months

Aug–2012 – **Customs Management application**

Nov–2012 *Web client to manage customs database entities, made on base of existing Delphi application.*

4 months

Position: Lead developer

Achievement:

Participation: Architecture development and support, base components development, team coordination. *Automatic DFM form to HTML layout conversion.*

Skills: Java, Wicket, HTML/CSS, Spring (DI, ORM), SQL, ORM (Hibernate), Javascript(jQuery), Java EE(Servlets)

Team size: 3-10

Jul-2012 –	<u>Car insurance agency web services</u>	
Jul-2012	<i>Set of web services under Russian Car Insurance Association to be used by local agencies.</i>	
1 month	Position: Java developer	
	Participation: Development of MQ manager and web services.	
	Skills: Java, Spring (DI), PL/SQL	
	Team size: 10-15	
Jun-2012 –	<u>CeConvergence</u>	
Jun-2012	<i>Web application for tracking and notification of accountant training courses.</i>	
1 month	Position: Java developer	
	Participation: Development of various features.	
	Skills: Java, Spring (MVC, DI), PL/SQL	
	Team size: 5	
May-2012 –	<u>YouTube downloader</u>	
May-2012	<i>Software which allows downloading youtube videos.</i>	
1 month	Position: Java developer	
	Participation: Research, development.	
	Skills: Java, YouTube API, FLV, Video encoding	
	Team size: 1	
Feb-2012 –	<u>Mind.com webinars</u>	
Apr-2012	<i>Online webinars system.</i>	
3 months	Position: Java developer, Web developer	
	Participation: Development of various features and improvements.	
	Skills: Java, HTML/CSS, SVG, VML, RaphaelGWT, Raphael, Guava, Hibernate, Apache Batic, Java EE(Servlets)	
	Team size: 8	
Sep-2011 –	<u>Whiteboard module for Mind.com webinars</u>	
Jan-2012	<i>Whiteboard module for sharing drawings, images and documents at web video conference system.</i>	
5 months	Position: Lead developer, Team management	Achievement:
	Participation: Technology assistance, project management, development.	<i>Project management skills, SVG experience.</i>
	Skills: Java, HTML/CSS, SVG, VML, RaphaelGWT, Raphael, Guava, ORM(Hibernate), Apache Batic, Javascript(jQuery), JavaEE(Servlets)	
	Team size: 3	
Aug-2011 –	<u>Automated fine payment system</u>	
Aug-2011	<i>Module for fine payment in customs control application.</i>	
1 month	Position: SQL developer	
	Participation: Development of PL/SQL services.	
	Skills: PL/SQL	
	Team size: 1	
Jun-2011 –	<u>PeopleNet logistics tracking</u>	
Jul-2011	<i>Web application which provide different services for logistics — tracking, optimization.</i>	
2 months	Position: Contractor, Java developer	Achievement:
	Participation: Web service development.	<i>Contractor experience, GWT experience.</i>
	Skills: Java, SQL, OSCi, ORM (Hibernate), Spring (DI, ORM), GWT, Ext GWT, Portlets, Java EE(Servlets, EJB)	

Team size: 20-30

Dec-2010 – **Severstal ESK Contractor Management System**
May-2011 *Web client application for contractors browsing and management (variety of specific business domain actions).*
6 months
Position: Java developer, Team lead **Achievement:**
Participation: Portal server maintenance, portlet implementation *Helped customer to fix server failure after midnight.*
assistance, team training.
Skills: Java, XML/XSD, WSDL, Axis, IBM XML Beans, JSP/EL/JSTL, HTML/CSS, Javascript(jQuery), Portlets, Java EE(Servlets)
Team size: 5-6

Jun-2010 – **MSC Council Archive**
Nov-2010 *Web application to store, secure, manage, browse and share official documentation.*
6 months
Position: SQL developer, Java developer, Web developer, Team lead **Achievement:**
Participation: Development of UI BREAD engine and UI implementation. Frontend *Made AOP-based data caching for better performance.*
application DB/BL/Services development. Development of IBM ICM
interface utility (ICM operations interface, data
export/import/synchronization).
Skills: Java, XML/XSD, Freemarker, HTML/CSS, Javascript, SQL, IBM CM, Javassist, Java EE(Servlets)
Team size: 3

May-2010 – **MSC Internal Affairs Archive**
May-2010 *DB archive application to secure and manage official documentation.*
1 month
Position: DB developer, Java developer **Achievement:**
Participation: DB structure implementation and support. Development of database *Good DB experience.*
export/import utility.
Skills: Java, SQL, PL/SQL
Team size: 2

At Specific Group AG

from March, 2009 to April, 2010, totally 1 year and 2 months

Mar-2009 – **European Gate**
Apr-2010 *Server application for format conversion of financial transaction. With web client for control/monitoring.*
1 year and
2 months
Position: Technical writer, Java developer, Web developer **Achievement:**
Participation: Project documentation, status feedback, code review, architecture *Documentation process introduction. Multiple code and process optimizations.*
review. Consulting branch department. Introduction of CI process.
Web client improvements, wicket model optimization. Conversion
compatibility testing framework development.
Skills: ANTLR, UML, Java, Spring (DI, ORM), Wicket, HTML/CSS, ORM (Hibernate), Java EE(Servlets)
Team size: 5-7

At Agava

from August, 2008 to November, 2008, totally 4 months

Sep-2008 – **Rebot.ru web development**
Nov-2008 *News feed reader, which knows what news will be interesting to the user.*
3 months
Position: Web developer **Achievement:**
Participation: WSDL development, web frontend development, integration with *Boost on HTML/CSS skills.*
Agava CRM.
Skills: Java, Javascript(jQuery), HTML/CSS, Java EE (Servlets, Web services), Axis, Axis WSF
Team size: 2-3

Aug-2008 – [Adbroker.ru instant search](#)
 Aug-2008 *Web advertisements management system: ads trade, management, control, statistics.*
 1 month **Position:** Web developer, Java developer **Achievement:**
Participation: Development of instant search. *Introduced minor performance optimization on instant search.*
Skills: Java, Java EE (Servlets, EJB, Web services), ORM (Hibernate), SQL, JBoss Seam, Axis, Javascript(jQuery), HTML/CSS, XSLT
Team size: 1

At **Generation-P consulting ltd.**

from February, 2008 to June, 2008, totally 5 months

Feb-2008 – [Web application for job surveys service](#)
 Jun-2008 *Online survey for a big job agency. Featuring automatic survey management, analysis and report tools.*
 5 months **Position:** Consultant, Java developer **Achievement:**
Participation: Architecture optimization: transaction safety, deadlocks, memory usage, performance, clustering. Performance and functional testing tools. Code review. EJB 2.0 upgrade to EJB 3.0. Spring integration. *Successfully improved performance and stability of application.*
Skills: Java, Java EE (Servlets, JMS, EJB), ORM (Hibernate), SQL, Clustering (JOnAS), Spring (DI), JUnit
Team size: 4

At **EPAM, Hyperion Department**

from September, 2007 to January, 2008, totally 5 months

Sep-2007 – [Hyperion Strategic Finance / Profitability module](#)
 Jan-2008 *Web client software for development of financial plan.*
 5 months **Position:** Java developer, Web developer **Achievement:**
Participation: Module component development: UI, business logic, testing and integration. *Got some Java EE experience.*
Skills: Java, Java EE (Servlets, JMS, EJB, JSF), ORM (TopLink), SQL, Bindows
Team size: 15-20

At **EPAM, Travel Solutions Department**

April, 2005 to August, 2007 - 2 years and 5 months

Oct-2006 – [Travel Distribution Platform](#)
 Aug-2007 *Platform for online booking web applications.*
 11 months **Position:** Java developer **Achievement:**
Participation: Design and development of booking services. Assisting with integration. *Good experience with web services.*
Skills: UML, Java, Struts 1.x, JSP/EL/JSTL, JUnit, WSDL, Apache Axis)
Team size: 10-15

Jan–2006 – **Vail Resorts call center**
Sep–2006 *Web frontend with BREAD-functionality for reservation management service.*
9 months **Position:** Web developer, Java developer **Achievement:**
Participation: Research and architecture on web communication layer. *Introduction of custom model-*
Development and support of custom BREAD MVC framework. *view javascript framework.*
Skills: Javascript, Java, JSP/EL/JSTL, HTML/CSS, Struts 1.x, JUnit, WSDL, Apache Axis, Java EE (Servlets)
Team size: 5-10

Jul–2005 – **Scandinavian Airlines booking**
Dec–2005 *Web application for flight itinerary search and reservation. Have original design.*
6 months **Position:** Web developer, Java developer **Achievement:**
Participation: Presentation layer and business logic implementation. *Perfect teamwork, happy customer.*
Skills: Javascript, DWR, Java, JSP/EL/JSTL, HTML/CSS, Struts 1.x, JUnit, WSDL, Apache Axis, Java EE (Servlets)
Team size: 5-10

Apr–2005 – **South African Airways booking**
Jun–2005 *Web application for flight itinerary search and reservation.*
3 months **Position:** Java developer **Achievement:**
Participation: Presentation layer and business logic implementation. *Promoted JSP Tag unit tests.*
Skills: Java, JSP/EL/JSTL, HTML/CSS, Struts 1.x, JUnit, WSDL, Apache Axis, Java EE (Servlets)
Team size: 5-10

Web version of my work profile:

Please visit my web site <http://stq.github.io> to see web version of this resume, which is more comfortable to read. To see source code, use this link: <http://stq.github.io/index-full.html>

With best regards, Victor Kachan (setec.by@gmail.com)

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