

## Victor Kachan (Web developer, Java developer)

### Personal details

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

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### Education

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

### Summary

- 2012 – 2016 Single page web applications development (Javascript/Angular)
- 2004 – 2012 J2EE Frontend + Backend development (Java)

### Primary Skills

**Web/Scripting:** ES5, ES6, Typescript, Angular1.5, 2, Lodash  
**Web/Tools:** NPM, Express, Webpack, Gulp  
**Web/Markup:** HTML5, CSS/LESS, SVG  
**Server-side JS:** NodeJS

### Secondary skills

**Web/Scripting:** Backbone  
**Web/Tools:** RequireJS, Bower  
**Web/Markup:** VML, OpenGL, Canvas  
**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), Web(MVC, REST)  
**Database:** RDBMS(SQL, PL/SQL), Firebase, MongoDB

### Career

At **Tinkoff Bank (contractor/Andersen Soft)** from Mar, 2016 till now, totally 5 month

Mar –2016– **Online banking client for organizations**

now *A set of web applications, which provide full-scale online set of banking, tools for organizations.*

5 month **Position:** Senior Developer / Team Mentor

**Participation:** Development, expertise assistance, training team members

**Skills:** Angular1.5/2, ES6, Typescript, Webpack, Gulp, Karma, Jasmine, Lodash, Node.js, HTML/CSS

At **IHS.com (contractor/Andersen Soft)**

from Jul, 2015 till Feb, 2016, totally 8 month

Jul –2015– **BOM Intelligence**

Feb –2016 *A SPA client app with UI implementing a set of BOM management features.*

8 month

**Position:** Frontend Architect / Team lead / Tech lead

**Achievement:**

**Participation:** Codebase (build tools and client app) creation and support, team management, devops assistance.

*Created from scratch comfortable, scalable code base.*

**Skills:** Gulp, Webpack, Karma, Protractor, Jasmine, Angular1.5, Lodash, Node.js, HTML/CSS

At **Social Discovery Ventures**

from Feb, 2015 to May, 2015, totally 4 month

Feb –2015– **Mobile web site**

May –2015 *A web site targeting mobile and tablet platforms, presenting certain functionality of the well known social network.*

4 month

**Position:** Tech lead

**Participation:** Technology shift, features implementation.

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

At **R-Style Lab**

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

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 – Car insurance agency web services

Jul–2012      *Set of web services under Russian Car Insurance Association to be used by local agencies.*

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 – CeConvergence

Jun–2012      *Web application for tracking and notification of accountant training courses.*

1 month      **Position:** Java developer

**Participation:** Development of various features.

**Skills:** Java, Spring (MVC, DI), PL/SQL

**Team size:** 5

### May–2012 – YouTube downloader

May–2012      *Software which allows downloading youtube videos.*

1 month      **Position:** Java developer

**Participation:** Research, development.

**Skills:** Java, YouTube API, FLV, Video encoding

**Team size:** 1

### Feb–2012 – Mind.com webinars

Apr–2012      *Online webinars system.*

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 – **Whiteboard module for Mind.com webinars**  
Jan–2012 *Whiteboard module for sharing drawings, images and documents at web video conference system.*  
5 months **Position:** Lead developer, Team management **Achievement:**  
**Participation:** Technology assistance, project management, *Project management skills, SVG development.*  
**Skills:** Java, HTML/CSS, SVG, VML, RaphaelGWT, Raphael,Guava,ORM(Hibernate),Apache Batic,Javascript(jQuery),JavaEE(Servlets)  
**Team size:** 3
- Aug–2011 – **Automated fine payment system**  
Aug–2011 *Module for fine payment in customs control application.*  
1 month **Position:** SQL developer  
**Participation:** Development of PL/SQL services.  
**Skills:** PL/SQL  
**Team size:** 1
- Jun–2011 – **PeopleNet logistics tracking**  
Jul–2011 *Web application which provide different services for logistics — tracking, optimization.*  
2 months **Position:** Contractor, Java developer **Achievement:**  
**Participation:** Web service development. *Contractor experience, GWT experience.*  
**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 assistance, team training. after midnight.*  
**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 application DB/BL/Services development. Development of IBM ICM data caching for interface utility (ICM operations interface, data better performance. 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 **Position:** Technical writer, Java developer, Web developer

**Achievement:**

2 months **Participation:** Project documentation, status feedback, code review, architecture review. Consulting branch department. Introduction of CI process. *Documentation process introduction. Multiple code and process optimizations.*  
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 Agava CRM. *Boost on HTML/CSS skills.*

**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

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