

# Alexander Chermenin

Perm, Russia  
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http://chermenin.ru

*I began programming when I was about 8 years old. Started small - wrote my first programs using long-forgotten language G-BASIC, later QuickBasic, and then Delphi with all its charms of visual programming. Year by year, time passed, technologies has changed (there was time when I wrote on C++, C#, Ruby, Scala, Haskell, and recently more and more PHP and even more Java), and this isn't all. I worked in "Prognoz" (<http://www.prognoz.com>), "Pro IT" (<http://www.proitr.ru>) and "DartIT" (<http://dartit.ru>).*

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## Technical Skills

**Like:** c++, c#, java, php, javascript, ruby, scala, haskell, spring, hibernate, multithreading, servlets, json, rest, oracle, mongodb, mssql, mysql

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## Experience

**Junior PHP / Java Developer** – JSC Prognoz June 2010 - July 2012  
php, java, gwt, javascript, apache, tomcat, servlets, rest, objective-c, oracle, mssql, websphere

- development of information-analytical systems and decision support systems using its own analytical complex Prognoz Platform and through third-party programming systems (Microsoft Visual Studio, XCode)
- development of monitoring services using Microsoft Visual Studio (C#)
- development of web interfaces using ASP.NET technology
- development of mobile applications for iPad using XCode (Objective-C)
- deployment and support of database Microsoft SQL Server 2008 R2, Oracle 11g
- installation and configuration of OS Red Hat, AIX
- deployment of IBM WebSphere and IBM InfoSphere MDM for PIM

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**PHP / Java Developer** – JSC Prognoz July 2013 - September 2014  
php, java, gwt, javascript, apache, tomcat, servlets, rest, objective-c, oracle, mssql, websphere, angularjs, maven, intellij-idea, git, mercurial, svn, jpa, spring, hibernate

- web application development using Java and GWT
- development of web interfaces using AngularJS
- development of web services using Java EE with Spring and Hibernate
- development of web applications using PHP
- deployment and support Apache HTTP Server, Apache Tomcat
- deployment and support GlassFish Server
- deployment and support Oracle WebLogic
- support for database Oracle

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**Java Developer** – Pro IT September 2014 - March 2015  
java, angularjs, spring, aop, oracle, weblogic, maven, intellij-idea, git, mercurial, jpa, hibernate, rest, servlets, mongodb

- development of web interfaces using AngularJS
- development of web services using Java EE with Spring and Hibernate
- deployment and support Oracle WebLogic
- support for database Oracle

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**Middle Java Developer** – DartIT March 2015 - Current  
java, angularjs, spring, aop, oracle, weblogic, maven, intellij-idea, git, mercurial, jpa, hibernate, rest, servlets, mongodb

- development of web interfaces using AngularJS
- development of web services using Java with (and without) Spring and Hibernate
- deployment and support Apache Tomcat
- support for database Oracle

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## Education

**Engineer at specialty information system and technologies [in progress]** – Perm State Agricultural Academy 2008 - 2015

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## Projects & Interests

### GitHub - Sija Framework – <https://github.com/chermenin/sija>

July 2014 - April 2015

php, json, activerecord, rest

Sija is an open source software implementation of some guidelines and small framework written in PHP to help quickly and easily create a simple REST-services and web applications using JSON API.

Author and developer

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### Bitbucket - FreelanceHunt Messenger – <https://bitbucket.org/chermenin/fih-messenger>

November 2014 - December 2014

java, javafx, multithreading, dto, web-services

Client for FreelanceHunt web site using API.

Author and developer

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### Bitbucket - Simple Java XML Server – <https://bitbucket.org/chermenin/xml-server>

November 2014 - February 2015

java, groovy, xml, jetty

This is implementation of a simple server for education.

Author and developer

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### Sija Framework – <http://chermenin.ru/sija-framework>

php, json, activerecord, rest

Sija is an open source software implementation of some guidelines and small framework written in PHP to help quickly and easily create a simple REST-services and web applications using JSON API.

Author and developer

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### Imtec Battery Mark – <http://chermenin.ru/bmark/>

delphi, acpi, wmi

Imtec Battery Mark is a powerful software solution that tests the laptop battery and helps you determine whether it needs to be replaced or not.

Author and developer

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## Tools

<b>First Computer:</b>	IBM PC (Celeron 500, 32Mb RAM, 9Gb HDD, 4Mb 3D video)
<b>Favorite Editor:</b>	JetBrains IntelliJ IDEA, Notepad++, SublimeText, nano, vim