

## Semyon Novikov

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Perm, Russia

### Work Experience

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| <i>Mobile development team leader</i><br>Pro IT, Perm  | September 2014 — Present time  |
| <ul style="list-style-type: none"><li>— iOS applications development</li><li>— RESTful services development (Scala, Play Framework)</li></ul>  |                                |
| <i>Senior iOS Developer</i><br>PROGNOZ, Perm, <a href="http://prognoz.com">http://prognoz.com</a>  | February 2013 — September 2014 |
| <ul style="list-style-type: none"><li>— iOS applications development (BI, Data Visualization)</li></ul>  |                                |
| <i>iOS Developer</i><br>Gipis, Perm/Moscow, <a href="http://gip.is">http://gip.is</a>  | September 2011 — February 2013 |
| <ul style="list-style-type: none"><li>— Developed Gipis iOS app</li></ul>  |                                |
| <i>iOS Developer</i><br>Nulana Ltd., Perm, <a href="http://nulana.com">http://nulana.com</a>   | May 2009 — September 2011      |
| <ul style="list-style-type: none"><li>— Developed an “S-presso” web framework for Microlisp and the company’s website</li><li>— Participated in the development of the Microlisp language (standard library, few improvements in the VM and compiler)</li><li>— Developed a number of iOS applications: Carmindy, Game Gazing, DJ Sasha</li><li>— Intranet tools development and support (i18n backend, data backends for Carmindy, Game Gazing, etc.)</li></ul> |                                |
| <i>PHP/.NET Developer</i><br>Info-telecom Ltd., Perm   | January 2008 — May 2009        |
| <ul style="list-style-type: none"><li>— Developed server software for the file sharing network called “Herabora”</li><li>— Partner system’s code support</li></ul>   |                                |

*.NET Developer*

June 2006 — January 2008

URALSTROYPROJECT Ltd., Perm, <http://uralstroyproject.ru>

- Participated in the development of document automation system
- Developed a number of AutoCAD automation solutions in AutoLISP

## **Technical skills**

*Programming languages and Software development skills*

- Scala, less than year, RESTful services
- Swift, less than year, commercial software development for iOS
- Objective-C/C, 4 years, commercial software development for iOS, Mac OS X, GNUStep
- Ruby, 2 years, backends, RESTful services, intranet web apps
- Various Lisps (Nulana Microlisp, Scheme, Common Lisp), 2 years
- C#, 1 year

*Other computer-related skills*

- Databases: Sqlite, MySQL, PostgreSQL, Oracle
- Version control software: git, svn, mercurial
- Operating systems: Mac OS X, Microsoft Windows, Linux, OpenBSD, FreeBSD, Plan 9

*Skills used for personal projects*

- Haskell, 1 year, code generation tools
- Go language, less than year, literate programming tool
- F#, less than year, data processing tools
- Javascript, 2 years
- Typescript, less than year
- Smalltalk (Pharo, Amber), 1 year, data processing tools

*Open source projects & activity*

- <http://github.com/semka>

## **Education**

M.S., Computer Science at Perm State Technical University, 2008

**Languages**

- Russian: native language
- English: good reading, basic writing and verbal skills