Semyon Novikov

---

me@sdfgh153.ru
+7 (919) 499 74 17
http://www.sdfgh153.ru
Perm, Russia

Work Experience

Mobile development team leader   September 2014 — Present time

Pro IT, Perm

- — iOS applications development

- — Web services development (Scala, Play Framework)

Senior iOS Developer/Mobile development team leader   February 2013 — September 2014

PROGNOZ, Perm, http://prognoz.com
- — iOS applications development (BI, Data Visualization)

iOS Developer   September 2011 — February 2013

Gipis, Perm/Moscow, http://gip.is

- — Developed Gipis iOS app

iOS Developer   May 2009 — September 2011

Nulana Ltd., Perm, http://nulana.com

- — Developed an "S-presso" web framework for Microlisp and the company's website

- — Participated in the development of the Microlisp language (standard library, few improvements in the VM and compiler)

- — Developed a number of iOS applications: Carmindy, Game Gazing, DJ Sasha

- — Intranet tools development and support (i18n backend, data backends for Carmindy, Game Gazing, etc.)

PHP/.NET Developer   January 2008 — May 2009

Info-telecom Ltd., Perm

- — Developed server software for the file sharing network called "Herabora"

- — Partner system's code support

.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, 1 year, commercial software development for iOS

- — Objective-C/C, 5 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, H2DB

- — 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