Semyon Novikov

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Perm, Russia

Work Experience

Mobile development team leader   September 2014 — Present time
Pro IT, Perm
  — iOS applications development

Senior iOS Developer   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, 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 peronal 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://code.sdfgh153.ru
- 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