Semyon Novikov

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Education

Master's degree in Computer Science at Perm National Research Polytechnic University (2003-2008)

Technical skills

Programming languages and Software development skills

- 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
- Haskell, 1 year, personal projects & tools for code generation
- F#, less than year, personal projects

Other computer-related skills

- Administration of UNIX-like operating systems (Linux, FreeBSD, Mac OS X, Plan 9)
- Databases: Sqlite, MySQL, PostgreSQL, Oracle
- Version control software: git, svn, mercurial
- A bit of Javascript/Typescript

Opensource projects and activity

- http://code.sdfgh153.ru
- http://github.com/semka

Work Experience

Senior iOS Developer

February 2013 - Present

PROGNOZ, Perm, http://prognoz.ru

- 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 S-presso web framework for Microlisp and website http://nulana.com
- Participated in the development of the Microlisp language (standard library, few improvements in VM and compiler)
- Developed a bunch 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
- AutoCAD automation

Software Developer

September 2004 - August 2005

Perm National Research Polytechnic University, Computing Lab.

Participated in the development of study schedule automation system

Languages

Russian: native language

English: good reading, basic writing and verbal skills

Personal info

Birth date: 25.08.1986