



Nikita Prokopov

*Distributed systems, Web Apps, UX/UI design,
Clojure, Erlang, Python, Java @ Novosibirsk, RU*

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Professional career

Team lead @ MachineZone

Developing SaaS and PaaS for leading iOS game company

<http://www.machinezone.com/>

Erlang, distributed benchmarking

February 2014 — now

★ Team lead, product manager @ Echo

I lead development of scalable distributed social network monitoring, crawling & processing service

<http://aboutecho.com/>

Clojure, distributed programming, systems design

October 2011 — February 2014, 2½ years

Software Engineer @ Xored

I designed, developed, documented and open-sourced a Web framework for Xored X5 product. Heavily inspired by Django, with web-sockets support, written in Fantom language

<http://bitbucket.org/xored/spectre>

Fantom, WebSocket

October 2010 — October 2011, 1 year

Various Java projects

Automation, billing, prototyping for big Russian industrial facilities as Senior Java Developer @ Sibirenergo-Billing, @ MSS-Systems, as Java Developer @ KB Inform

Java, JEE, Struts, Wicket, Spring, Hibernate

August 2005 — October 2010, 5 years

Open-source

DataScript

An immutable in-memory database and Datalog query engine in ClojureScript

<http://github.com/tonsky/datascript>

Net.async

Clojure library aimed at providing reliable, high-level, bidirectional message-oriented communication over network with core.async interface

<http://github.com/tonsky/net.async>

Ensemble

Clojure library for cluster jobs distribution and orchestration

<http://github.com/EchoTeam/ensemble>

Education

Master degree @ FIT NSU

[Faculty of Information Technology @ Novosibirsk State University](#)

2001 — 2007