



# Savva Mikhalevski

smikhalevski@gmail.com • +7 965 276 96 20

## Grabr Inc Front-End Architect • Present

San Francisco, CA • Jul 2016 • [grabr.io](http://grabr.io)

- ① Implemented isomorphic Web client in React and Android app in React Native with 95% shared code;
- ② Introduced continuous delivery, unit testing and review practices;
- ③ Boosted pages markup and UI consistency with [Quantum CSS](#);

## Moscow Exchange Senior Developer

Moscow • May 2014 – Jun 2016 • [moex.com](http://moex.com)

Solely developed web UI for the Exchange Information Fabric (prospective middle-cycle integration platform) that provided means of real-time market data visualisation and analytics.

## Sberbank CIB Integration Solutions Developer

Moscow • Dec 2011 – May 2014 • [sberbank-cib.ru](http://sberbank-cib.ru)

- ① Created full-featured real-time monitoring system for ESB;
- ② Core developer of SOA environment for low latency FIX-based intercommunication between front office and trading platforms;
- ③ Set the foundation for e-FX desktop client.

Sberbank of Russia acquired Troika Dialog

## Troika Dialog QA Expert / Java Developer

Moscow • Oct 2009 – Nov 2011 • [troika.ru](http://troika.ru)

## Geophysical Centre of RAS Ph.D. Student

Moscow • 2009 – 2014 • [gcras.ru](http://gcras.ru)

Geoinformatics Laboratory of Russian Academy of Sciences  
Project on fuzzy logic analysis of multidimensional time series

## Sun Microsystems (ODC at Exigen Services) QA Engineer

St. Petersburg • Sep 2008 – Oct 2009 • [sun.com](http://sun.com)

## Astra Software QA Team Lead

St. Petersburg • Oct 2007 – Sep 2008

## Enkata Technologies Test Automation Engineer

St. Petersburg • Sep 2005 – Sep 2007 • [enkata.com](http://enkata.com)

## State Polytechnic University Master of System Analysis

St. Petersburg • 2007 – 2009 • [spbstu.ru](http://spbstu.ru)

Faculty of Engineering Cybernetics / Dept. of System Analysis and Control  
Diploma on quality analysis and control in strongly connected systems

## State Polytechnic University Physics Bachelor

St. Petersburg • 2004 – 2007 • [spbstu.ru](http://spbstu.ru)

Faculty of Physics and Mechanics / Dept. of Experimental Physics  
Diploma on high-energy transport of electrons from alloyed superlattice to widen quantum well

2004 — 05 — 06 — 07 — 08 — 09 — 10 — 11 — 12 — 13 — 14 — 15 — 16 — 17 — 2017

I am front-end professional with more than 12 years of experience in JavaScript and related technologies. I have strong background in both core and enterprise Java, databases and other server stuff. My true passion is to create hi-responsive web apps with thought-out user experience based on bleeding edge technologies.

I have advanced knowledge in both structural and functional testing techniques. Experienced in quality assurance and testing process automation.

Fluent in English. Russian is native language. Basic reading and writing skills in French and German.

## Open Source Projects

React Scroll Box [JavaScript](#) [LESS](#)

Charged cross-browser and cross-platform scrollable container implementation with no external dependencies but React.

Quantum CSS [SCSS](#)

Emmet-inspired atomic CSS ruleset generator.

Virtual Lodash [JavaScript](#)

Wrapper functions for Lodash that can be used as virtual methods with ES6 bind operator.

Find **27 more public repos** on [github.com/smikhalevski](https://github.com/smikhalevski)

## Skills

JavaScript

ES6+, Babel, Flow and I'm guru of regular expressions

React, Webpack, Gulp, Grunt

CSS (SASS, LESS and PostCSS)

Java SE / EE

JAX-WS, JAXB, JMS (Apache ActiveMQ and Apache Qpid)

Spring, Apache Camel

OSGi (Apache ServiceMix, JbossFuse ESB)

SQL (Transact and Oracle PL-SQL)

MongoDB

XSLT, XSD, DTD and Relax NG

VCS (Git, Subversion and Perforce)

References are available on my [LinkedIn profile](#)

[f](#) [in](#) [gh](#) / [smikhalevski](#)