# Sergey Kuvakin

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### **Summary**

I am a **web software engineer** with more than **4 years of experience**. I am interested in dynamic programming languages, mainly **JavaScript**. I am highly experienced in web development and I have been working on building a better and more innovative system to collect and analyze data of user behavior. I like creating elegant software that is easy to read and that provides immediate and lasting value to its users. Now I am trying to grow as a **Go** programmer. It's a very interesting language for me.

#### Skill levels (0-10)

JavaScript and NodeJs - 8, ReactJs - 6, REST - 7, AJAX - 8, WebSocket - 7, SQL - 7, Docker - 6, Testing - 7, HTML/CSS - 5, Python 2 - 5, PHP - 6, Go - 3.

#### **Technical Skills**

- Deliver valuable and high quality software in **JavaScript** and **NodeJs**.
- PHP experience working on a variety of small and big projects.
- Testing frameworks: Mocha, Siesta, PHPunit, Cucumber, etc.
- Implementation and design of **RESTful Web APIs**.
- Relational databases: **PostgreSQL** and **MySQL**.
- NoSQL solutions: **Redis** and **MongoDB**.
  - Experience in working in an **Agile/Scrum** environment, Test-Driven-Development, continuous
- integration, continuous delivery, etc.
- Experience in working and configuring different **Linux** environments.
- Experience in using **Docker**, **Amazon AWS** (S3, Redshift) and **Heroku**.
- Knowledge and understanding of web development: **HTML**, **CSS**.

## **Experience**

Web Software Engineer at Innometrics (http://innometrics.com). sep 2013 - present

I architected and implemented a system which uses **NodeJs** for the deployment of customer application to different PaaS (AWS Elastic Beanstalk, Heroku, Cloud Foundry). I architected, implemented and documented libraries on **PHP** and **NodeJs** to provide our customers with tools which use Profile Cloud. I innovated and implemented a system for building and testing libraries on the cluster of browsers which use the BrowserStack service. I implemented a library of reusable components.

**Junior Web Software Engineer** at *metod.ru* (http://metod.ru). sep 2011 - oct 2011

I worked as a Web Software Engineer with a focus on web applications which use **Python** and **PHP** . I implemented a system which validates requests from citizens for the portal of the *Ministry of Health*. I implemented a specialized promo web site for the medical laboratory *INVITRO*. I implemented the module of statistics for a web forum based on phpBB.

**System Administrator** at *AiBolit*. sep 2009 - dec 2009

#### **Education**

**Software Engineering Degree** at *Don State Technical University (http://donstu.ru/en)*. jul 2010

### Languages

- Russian native.
- Professional working proficiency English.

# **Personal Projects**

I like **open source** and I am continually learning and working on personal projects. Check out my GitHub account to see what I have been up into lately.