Egor Philippov

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About Me

I am a passionate software engineer specialized in building web and mobile applications. I pride myself in working on all parts of an application stack be it on the server, browser or a mobile phone.

Personal Projects

- <u>Huegasm</u>: A Chrome extension, web and mobile app for controlling Philips Hue lights and synchronizing them with beat of your music.
- <u>Tomati</u>: A mobile app for searching and ranking Canadian restaurants based on health inspection reports.
- Game modding: Created plugins for a popular game called Counter Strike (1.6)

Work Experience

Software Engineer (contract)

Oct. 2016 - Present

Google Nest | Remote & Mountain View, USA

Full stack development for enterprise.nest.com, hvac.nest.com,

home.nest.com/login and other Nest web applications. Most notably I implemented implementing analytics, refining accessibility and enforcing best web practices.

Ember.is, React, Golang, MySQL, Spanner, Nginx, Redis, AWS, GCP, Git

Senior Software Engineer

Jan. 2014 - Oct. 2016

Absolute Software Co. | Vancouver, Canada

Full stack development of enterprise web applications for remote management of company owned mobile devices.

Ember.js, Java EE (Jersey + Spring), SQLite, MongoDB, Node.js, C++, Git

Intermediate Software Engineer

Aug. 2012 - Jan. 2014

OpenBet Technologies Ltd. | Burnaby, Canada

Full stack development of the online casino and sports betting portal for playnow.com

TCL, Backbone.js, Informix, Bash scripting, Subversion

Intern Software Engineer

Aug. 2009 - Aug. 2010

SAP | Vancouver, Canada

Development of the installation software for the Crystal Reports suite.

Java. Perforce

Education

Simon Fraser University

Aug. 2012 - Jan. 2014

Bachelor of Science in Computing Science