

# 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

- [Huegasm](#): A Chrome, web and mobile app for controlling Philips Hue lights and synchronizing them with beat of your music.
- [Tomati](#): 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](http://enterprise.nest.com), [hvac.nest.com](http://hvac.nest.com), [home.nest.com/login](http://home.nest.com/login) and other Nest web applications. Most notably I worked on implementing analytics, refining accessibility and enforcing best web practices.  
Ember.js, 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](http://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