# **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 the beat of your music.
- <u>Tomati</u>: A mobile app for searching and ranking Canadian restaurants based on health inspection reports.
- <u>Game modding</u>: Created plugins for a popular game called Counter Strike (1.6)

# Work Experience

### **Software Engineer**

Oct. 2016 - Present

Google Nest | Remote & Mountain View, USA

Full stack development for <u>enterprise.nest.com</u>, <u>hvac.nest.com</u>, <u>home.nest.com/login</u> and other Nest web applications.

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 <u>playnow.com</u>

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**