

Egor Philippov

FULL STACK ENGINEER

W: egorphilippov.me
G: github.com/lone-cloud
E: egor@nidratech.com

ABOUT

I am an accomplished and passionate technology professional. A highly adaptable, innovative and articulate communicator, I pride myself in my flexibility to work on all parts of an application, be it on the server, browser or mobile.

WORK EXPERIENCE

PANASONIC

Remote
Apr 2020 – Present

SENIOR FULL STACK ENGINEER

- Systems design, full stack development and dev-ops for an upcoming ecommerce web application.
- Full stack development using Next.js (TypeScript) of a new ecommerce web application. Backend development of gRPC microservices using Micronaut (Kotlin).
- Establishing and enforcing best software development practices, purchase flow (headless Shopify, Recurly) with PCI compliance, CI/CD implementation, email templating and general build + deployment automation.
- Wrote an open source library ([next-deploy](#)) for Next.js to aid with GitHub and serverless deployments to AWS.

GOOGLE

Remote & Palo Alto, US
Oct 2016 – Apr 2020

FULL STACK ENGINEER

- Full stack development of various various enterprise applications for Google Store and Nest including enterprise.nest.com, hvac.nest.com and home.nest.com/login

NIDRATECH LTD

Vancouver, Canada
Aug 2015 – Present

TECHNICAL LEAD

Lead the development of several web, mobile and browser applications:

- tomati.io – A mobile app for searching and ranking Canadian restaurants based on health inspection reports.
- huegasm.com – A browser extension, web and mobile app for controlling Philips Hue lights and synchronizing them with the beat of your music.

ABSOLUTE SOFTWARE

Vancouver, Canada
Jan 2014 – Oct 2016

SENIOR SOFTWARE ENGINEER

- Full stack development using Java EE and Ember.js of enterprise web applications for remote management of company owned mobile devices.

**OPENBET
TECHNOLOGIES**

Burnaby, Canada
Aug 2012 – Jan 2014

JUNIOR – INTERMEDIATE SOFTWARE ENGINEER

- Full stack development using TCL and Backbone.js of an online casino and sports betting portal for a Canadian casino at playnow.com
- Special emphasis was put into database performance and high concurrency.

SAP

Vancouver, Canada
Sept 2009 – Sept 2010

INTERN SOFTWARE ENGINEER

- Java development of installation software for a business intelligence suite (Crystal Reports).

EDUCATION

**SIMON FRASER
UNIVERSITY**

Burnaby, Canada
Sept 2008 – Apr 2012

BACHELOR OF SCIENCE IN COMPUTING SCIENCE

- Concentration in distributed systems.