Egor Philippov
FULL STACK ENGINEER

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ABOUT

An accomplished and passionate technology professional with the ability to work on all parts of an application, be it on the server, browser or mobile.

Highly adaptable, innovative and articulate communicator specializing in building world class, headless, ecommerce web applications. Proficient with Shopify, Recurly, Stripe and Auth0 platforms.

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, CI/CD implementation and general build + deployment automation.
- Wrote an open source library (next-deploy) for Next.js to aid with GitHub and serverless deployments to AWS.
- Independently implemented rich, HTML-based email templates and related client library,

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:

- score.restaurant – A web app for searching the rankings of 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.