

PERSONAL INFORMATION



Anton Cherniavskiy

📍 Burnaby, BC, Canada

☎ (236) 988-1411

✉ chernyavskiy.anton@gmail.com

📁 splinter89.github.io

🐙 <https://github.com/splinter89>

🌐 www.linkedin.com/in/anton-cherniavskiy/

💬 Skype [anton.chernyavskiy](#)

WORK EXPERIENCE

Feb 2013–Dec 2015

Web Developer

DELLA Ltd., 3/4 Malozemelna Street, Kyiv, Ukraine

Built modules and supported the transportation information system with about 650K unique visitors and 20M pageviews per month. Connected payments/maps/email/SMS services.

Technologies: PHP (Laravel, PHPUnit/Codeception, Phing, Matomo, XHProf/upprofiler), JavaScript (jQuery, Google Maps, PhantomJS), MySQL, CSS/Sass/SCSS, TeamCity, Git.

Jul 2010–Jan 2013

Web Developer (part-time)

DELLA Ltd.

Authored the company's internal web applications. Generated statistics of freight rates in multiple currencies, and its dynamic (Highcharts JS) and static (server-side Qt app) charts.

EDUCATION

2016–2018

Simon Fraser University, Canada

Computing Science, M.Sc.

Thesis title: "Expanders in Power Law Graphs."

Worked as a teaching assistant for a variety of courses: discrete mathematics (tutorials), data structures and algorithms, computational complexity, and database systems.

2016

CMPT Graduate Fellowship

2007–2013

Kyiv Polytechnic Institute, Ukraine

Applied Mathematics, M.Sc.

Thesis title: "Automated System for Generating ARIMA Models."

PERSONAL SKILLS

Languages

English: Advanced, Ukrainian and Russian: Fluent

Job-related skills

- ambition for creating something new apart from the regular bug fixing
- ♡ refactoring, no fear of legacy code
- an absolute passion for learning
- above average stress resistance

Other skills

- Qt, C++, Python, Java, R, Matlab, LaTeX
- multi-master replication: Percona XtraDB Cluster, Tungsten Replicator, MySQL channels
- MS SQL and Analysis Services (MDX)
- ReactPHP/Ratchet, Redis, Sphinx Search, Slack/Skype bots, Keras, FreeBSD