PERSONAL INFORMATION Anton Cherniavskyi

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WORK EXPERIENCE

Apr 2019-Current Back-End Developer

ShareDesk Global Inc., 55 Water Street, Vancouver, BC V6B 1A1, Canada. Website: optixapp.com

Developed the logical specifications, designed, and implemented parts of the platform for coworking spaces and flexible offices: bookings, recurrences, subscriptions, calendar sync, Stripe integration.

Technologies: PHP (Laravel), GraphQL, MySQL, Redis, Docker, AWS, Bitbucket, GitLab, Grafana, Vue.js.

Feb 2013-Dec 2015 Full-Stack Developer

DELLA, 3/4 Malozemelna Street, Kyiv, 02132, Ukraine. Websites: della.eu, della.ua

Built web services and curated the modernization of the transportation information system, which is leading in Ukraine, Kazakhstan, and Belarus. Integrated payments/maps/email/SMS services.

Technologies: PHP (Laravel, Symfony components, PHPUnit, Codeception, PHP-DI, Matomo, Phing, profilers), MySQL, Redis, JavaScript (jQuery, PhantomJS), CSS (Sass, SCSS), TeamCity, Git.

EDUCATION

2016–2018 Simon Fraser University, Canada

Computing Science, M.Sc.

Thesis title: "Expanders in Power Law Graphs."

Acquired an expertise in complexity theory, machine learning. TA'd for such courses as 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, Ukrainian, and Russian

Job-related skills - GraphQL, REST, OOP, MVC, Agile/Scrum

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

Other skills - Go, Python, Qt, C++, Java, R, Matlab, LaTeX

- multi-master replication
- Keras, Sphinx Search, ReactPHP/Ratchet, Slack/Skype bots, ArchLinux/FreeBSD

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