

# OLESTOURKO

## SOFTWARE DEVELOPER

London Ontario, Canada  
[olestourko@gmail.com](mailto:olestourko@gmail.com)

Github: [github.com/olestourko](https://github.com/olestourko)  
Linkedin: [linkedin.com/in/olestourko](https://linkedin.com/in/olestourko)  
Website: [olestourko.github.io](https://olestourko.github.io)

## PROFILE SUMMARY

---

A versatile software developer with 4 years of professional experience and a background in Computer Science. A proven track record of completed projects and a strong drive for continuous education.

**GENERAL:** Object-Oriented Programming, Design Patterns, Unit Testing, Linux, Git, Machine Learning

**LANGUAGES:** Python, Java, PHP, Javascript, C#

**BACKEND WEB:** MVC, Laravel, Flask, SQLAlchemy, MySQL, MongoDB, Apache, Nginx

**FRONTEND WEB:** jQuery, AJAX, Knockout.js, ReactJS, HTML, SASS, CSS, Selenium

## EXPERIENCE

---

**Full Stack Web Developer** — Digital Extremes Inc, London Ontario November 2015 — Present

A large game studio (300+ employees) best known for the title *Warframe*.

- Key contributor to and maintainer of our website.
- Implemented a custom CMS database and backend with Laravel, and wrote scripts to port old content.
- Use Python and Google APIs to automate common tasks and web deployments.
- Work closely with other web developers, departments, and remote team members.
- Integrate with internal and third-party APIs.

Tech: Laravel, PHP, Python, MySQL, MongoDB, Javascript, SASS, Linux, Perforce, JIRA

**Full Stack Web Developer** — Northern Commerce Inc, London Ontario April 2014 — October 2015

A digital agency specializing in ecommerce projects.

- Full stack Magento development.
- Modified and integrated Magento extensions.
- Used Git for version control and participate in code reviews.
- Performed cross-browser frontend testing.

Tech: Magento, PHP, MySQL, Git, Javascript, CSS, Linux

## PROJECTS

---

**Java Developer** — SDBudget (personal project) February 2017 — August 2017

A completed personal budgeting and cashflow forecasting application.

Website: [olestourko.github.io/sd-budget](https://olestourko.github.io/sd-budget) Source Code: [github.com/olestourko/sd-budget](https://github.com/olestourko/sd-budget)

- Planned the project and set intermediary development goals.
- Completed the application using Java, JavaFX, jOOQ, and H2 database.
- Used appropriate software design patterns to completely decouple the backend and frontend.
- Wrote an extensive unit testing suite using JUnit.
- Implemented website and created concise user documentation.

Tech: Java (SE8), JavaFX, jOOQ, H2 Database, JUnit, Git

## EDUCATION

---

**BSc. Computer Science** - Ryerson University

2014

## CERTIFICATIONS AND PROFESSIONAL DEVELOPMENT

---

**Machine Learning** — Stanford University via Coursera  
**Parallel Programming in Java** — Rice University via Coursera  
**LPIC-1 Linux System Administrator / Comptia Linux+**  
**M101P: MongoDB for Developers**

Completed August 2017  
Completed October 2017  
Completed February 2017  
Completed December 2015