

Alina Kravchenko

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Markham, Ontario

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Education

Queen's University

Bachelor's Degree, Honours - Computer Science

September 2018 – April 2022

Kingston, Ontario

GPA: 4.0

Projects

- iOS Swift app '**LiveStocks**' written in XCode IDE to track real-time stock portfolio gains using IEX Cloud API
- Regularly updated professional website alinakrav.com showing a portfolio of completed projects
- Automation of routine tasks using Unix Shell scripting in Bash
- High-quality applications (Java/Python/C++) programmed as a team, under time constraints

Work Experience

Web Developer | Ontario Public Service

June 2020 – September 2020

- Developed improvements to government website using PHP, JavaScript, HTML and CSS
- Completed QA tickets to find and document bugs
- Automated form completion with Selenium scripting
- Administrative management of website in WordPress, including content and permissions
- Worked in an Agile team to complete tasks and run Scrum meetings

Systems Analyst | Larr Sales Inc.

July 2019 – September 2019

- Joined and manipulated datasets in Amazon QuickSight, a business intelligence (BI) dashboard tool
- Created calculated fields to showcase live graphs and analyses, reducing reporting time by 95%
- Analysed data in Excel to create formula-based calculations for export into company database
- Automated industry-specific processes in VBA, improved efficiency by 95%
- Designed and maintained mass marketing campaigns with Mailchimp, increasing engagement and sales
- Researched and selected design for a corporate webstore containing over 25,000 items

Skills

- | | | | | |
|-------------|---------------------|--------------------|-------------------|--------|
| • Swift | • Java | • Python | • C++ | • Bash |
| • Excel VBA | • HTML | • CSS | • JavaScript | • Git |
| • XCode | • Amazon QuickSight | • Microsoft Office | • Adobe Photoshop | • Qt |