# Daniel Kobko

**Residence:** Russell, ON, K4R 0K1 **Phone:** (289) 400-5154 **Mail:** danielkobko@gmail.com
**Website:** https://danielkobko.com **Github:** https://github.com/leinad-kobko

Innovative recent Computer Science graduate with an interest in software development. Seeking to contribute to the growth and development of an organization, while gaining meaningful experience.

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## Education
**Honours Bachelor of Computing (CS) at the University of Guelph in Guelph, ON.** *3.7 / 4.0 GPA*

## Skills Overview
Javascript, Python, C, Java, Tailwindcss, React, REST API, SQL, Strapi, Git, Photoshop, Gimp, Figma, AWS, NGINX, Problem-solving

## Spoken Languages
English - Native, French - Intermediate, Russian - Intermediate

## Projects
**Restaurant Content Management System mainly using Typescript and Strapi**
*Russell, ON. Aug 2023 - Sept 2023*
- Prototyped a website with a content management system to be proposed to a local restaurant for better customer interaction and more efficient improvements by the owner.
- Utilized React, Tailwindcss, and Typescript for the front-end and Next JS with Strapi for the back-end.
- Designed and Implemented a PostgreSQL database to manage menus, menu items, and more

**GPX Data Viewer mainly using C, Javascript, and MySQL**
*University of Guelph. Jan 2021 - April 2021*
- Built a full-stack web application as per the specifications of the Software Systems Development and Integration course.
- Utilized HTML, CSS, Bootstrap and Javascript for the front end
- Integrated C backend for file and data manipulation.
- Designed and implemented a MySQL database to store GPX data

**Course Search mainly using Javascript, Express and NGINX**
*University of Guelph. Jan 2022 - April 2022*
- Developed a full-stack web application as per the specifications of the Software Engineering course.
- Collaborated with a team of four to ensure effective project management and timely delivery using Gitlabs and Github Milestones.
- Utilized React, MaterialUI, and JavaScript for the front-end, and Node.js with Express for the back-end.
- Deployed the web application on an NGINX server.
- Performed a web scraping of course information using Playwright.
- Displayed course data using React Flow.
- Received positive feedback from the instructor for code quality and project functionality.

**Roducha Farm, https://www.roduchafarm.com/ - Freelance Full-Stack Web Developer**
*Russell, ON. May 2023 - Aug 2023*
- Built responsive website using NextJS and Node for product information, recipes, and information about the farm
- Designed art assets and product labels using Photoshop and Figma
- Other tech used: React, tailwindcss, MaterialUI, Vercel, Git
- Language: Javascript

**CIBC: Financial Crimes - Data Engineer Intern**
*Toronto, ON. May 2020 - Aug 2020*
- Debug Scala source code to find potential issues
- Update an employee productivity application using Microsoft Office API, C#, and git version control
- Participate in an employee initiative to create opportunities for better employment and improve company image
- Languages: Scala, C#