

# Thomas Kilgour

## Web Developer

Guelph, ON | (647) 550-6537 | [thomas@kilgour.co](mailto:thomas@kilgour.co)

[in linkedin.com/in/tkilgour](https://www.linkedin.com/in/tkilgour) [github.com/tkilgour](https://github.com/tkilgour)

## Summary

I am a web developer who has focused primarily on front-end technologies. I am driven to create elegant user interfaces that are simple to navigate and interact with, no matter the screen size or the user's accessibility needs.

I have extensive customer service experience and can strike up a conversation with anyone. When not in front of the computer, you'll find me outside – riding my bike, hiking in the woods, or camping with my family.

## Experience

Web Developer Nov 2018 - present  
KPDI Digital

Started as a contractor working on a large-scale cannabis distribution project, then was hired as a permanent employee after four months. I have worked on complex product management systems for industries such as cannabis, footwear and oil/gas, as well as customer-facing interfaces for some of the biggest Canadian retailers. Primarily, these projects have all been built as component-based SPAs. My responsibilities have included:

- rapidly prototyping and developing features that meet client's needs
- communicating directly with clients on an ongoing basis
- working with/managing small teams of developers and designers to deliver quality web applications
- producing documented and tested code to pass on to project owner's development teams to maintain and extend

Web Developer Apr 2017 - Aug 2018  
Interad Media Design Corp.

Worked as a front-end web developer on projects primarily for a single major Canadian bank. My responsibilities included:

- building web sites from designs using client-provided content
- building interactive banking calculator widgets
- working in close communication with project managers and clients
- writing clean code that can be read by other developers

Lake O'Hara Lodge May 2016 - Oct 2016  
Lodge Worker

Worked directly with customers in the front office and as a server in the dining room of a backcountry lodge in the Canadian Rockies with a small, tight-knit team of dedicated workers.

Raise the Root Organic Market Oct 2015 - May 2016  
Retail Associate

Helped customers discover fresh local organic food in a small, independently run grocery store.

## Skills

### Languages

- Javascript
- HTML / CSS / Sass

### Libraries / Frameworks

- Vue.js / Nuxt.js
- React
- Node.js / Express
- Rails

### Databases

- MongoDB
- PostgreSQL

### Design

- Responsive design
- Photoshop
- InDesign
- Illustrator

### Other

- Accessibility Auditing
- HTTP / RESTful APIs
- Automated Testing
- Git / GitHub
- JSON
- Chrome DevTools

## Graphic Design Assistant

Occasional work as an assistant for an independent print graphic designer.

- batch photo editing in Photoshop
- graphics manipulation and creation in Illustrator
- large multi-page layout using InDesign
- worked independently on a project-by-project basis

## Portfolio

---

### Wedding RSVP app

A custom RSVP app I built in two weeks for our wedding guests. The goal was to provide a streamlined and mobile-friendly experience for our guests to provide us with a few key details we need and to build an admin dashboard that gave us an overview of responses.

- Front-end built with Vue.js and Semantic UI
- Back-end uses Node.js, Express, and MongoDB
- Deployed using Heroku and notifications using the Pushbullet API

### Electrical Exam Prep (in progress)

[\(Github link\)](#)

An app I am working on with a friend who is an electrician to help users study for the Red Seal Industrial Electricians Exam.

- Serverless API (AWS Lambda hosted) that randomly generates a simulated 20-question exam from a MongoDB question bank and checks the answers on submission
- Front end is built with Vue.js

### In Season

An online market for farmers to create profiles and connect directly with new customers. Built as a final project for Lighthouse Labs with Ruby on Rails for the back end, and Materialize UI framework for the front end.

## Education

---

The Chang School of Continuing Education,      Jul 2017 -  
Ryerson University                                      Aug 2017

### [Professional Web Accessibility Auditing](#)

Online accessibility auditing course sponsored by my employer.

Lighthouse Labs                                      Jan 2017 -  
[Immersive Web Developer Bootcamp](#)              Mar 2017

Eight week full-time immersive web development course.

Concordia University                                Sep 2014 -  
Computer Science                                    May 2015

Completed one year of computer science credits, including Intro to Programming, System Hardware, Digital Logic, and Web Development courses.