Guelph, ON



Summary

Friendly and professional web developer with 6+ years of experience. Primarily front end focused, but won't shy away from digging into backend code. Focused on creating usercentric application interfaces that are accessible, usable, and built upon a solid data model. Natural communicator that collaborates across a full team and ensures stakeholders needs are met.

Key Skills

- HTML / CSS / Sass
- JavaScript
- Vue / Nuxt
- Vuex / Pinia
- React / Next
- Git / Github
- REST / GraphQL **APIs**
- Node
- AWS / Serverless
- Accessibility
- · Automated Testing
- · Responsive Design

Experience

Web Developer

KPDI Digital Nov 2018 - Present

Worked on many client projects of all sizes as a lead front end developer using Vue.js and React. Collaborated with many roles across a diverse range of teams and often worked directly with clients.

- Lead developer on a Vue.js application for one of Canada's largest retailers that gets >1M monthly users
- Front end developer of a cannabis distribution platform that was built in less than 6 months to meet market demand
- Developed numerous internal client tools to meet the needs of industries such as grocery, oil/gas, and industrial footwear
- · Key business relationship over numerous years to what has become KPDI's largest client

Web Developer

Interad Media Design Corp.

Apr 2017 - Aug 2018

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

- · Built web sites from designs using client-provided content
- · Developed interactive banking calculator widgets
- Worked in close communication with project managers and clients

Graphic Design Assistant

WriteDesign 2011 - 2016

Worked as an assistant for an independent print graphic designer.

- · Photo editing in Photoshop
- · Graphics manipulation and creation in Illustrator
- Large multi-page layout using InDesign
- Worked independently on a project-by-project basis

Projects

Tempero

https://todo.kilgour.co/

A simple To Do app that acts as a daily list. Add and check off today's items – tomorrow they disappear!

- Modern Vue stack: Vue 3, Pinia, Vite, Tailwind
- A practical use case for building another To Do app!

The Inverted Method

https://inverted-method.kilgour.co/

A single-serving animated site that demonstrates how to make coffee with an Aeropress using the inverted method.

- 100% pure CSS illustrations and animations
- 100 pure vanilla JavaScript

Wedding RSVP App

https://github.com/tkilgour/sk-wedding

A simple RSVP application I built specifically for my wedding. Used this project as an opportunity to learn Vue.js.

- Frontend built with Vue.js and Semantic UI
- · Backend built with Node.js, Express and MongoDB
- Deployed with Heroku and notifications sent with Pushbullet API

Education

Professional Web Accessibility Auditing

The Chang School of Continuing Education, Ryerson 2017 University

Accessibility auditing course that covered WCAG 2.0, ARIA, and more.

Immersive Web Development Bootcamp

2017 Lighthouse Labs

An eight week intensive web development bootcamp that covered HTML, CSS, JavaScript, jQuery, Node, Express, PostgreSQL, React, and more.

Computer Science

Concordia University

2014 - 2015

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

Hobbies & Interests

- Hardware Tinkering
- · Home Automation
- Biking
- · Rock Climbing
- Camping