Thomas Kilgour

Web Developer

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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 am passionate about writing clean, well-documented code that can be easily understood by other developers. I am also a strong communicator, and I enjoy working closely with clients to ensure that the final product meets their needs.

Key Skills

- HTML / CSS / Sass
- JavaScript
- Vue / React
- Git / Github
- REST / GraphQL APIs
- Node
- AWS / Serverless
- Accessibility
- Automated Testing
- Responsive Design

Experience

Web Developer

KPDI Digital   Nov 2018 - Present

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

Interad Media Design Corp.   Apr 2017 - Aug 2018

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

Graphic Design Assistant

WriteDesign   2011 - 2016

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

Projects

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

Education

Professional Web Accessibility Auditing

The Chang School of Continuing Education, Ryerson University   2017

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

Immersive Web Development Bootcamp

Lighthouse Labs   2017

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.