

Katherine Sinclair

Contact

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www.katherinesinclair.ca

github.com/sinc0115

Summary

Front-end web developer with advanced knowledge of HTML, CSS/SCSS, JavaScript, Vue.js, React, PHP, MySQL, and Python.

Specialization in web accessibility including design, implementation, and testing methodologies. Seeking to contribute my knowledge as a part of an agile team and grow my skills.

I am a former professional baker. Whether you want browser cookies or chocolate chip cookies, I can do it.

Programming Skills

HTML, XML, CSS, Sass, JavaScript, Vue.js, React.js, Node.js, JSON, PHP, MySQL, Python, Laravel, MAMP, Laragon, GitHub, Git and versioning.

Related Experience

Web Publisher (Coop), Environment and Climate Change Canada

January 2020 to April 2020

- Converted bilingual documents into HTML files, utilizing the RegEX functionality in Dreamweaver.
- Published content using Adobe Experience Manager (AEM) and leveraged the Wet4 toolkit.
- Communicated effectively with stakeholders to ensure published web content meets all guidelines and deadlines.
- Reliability security clearance.

Program Assistant, Algonquin College

September 2019 to January 2020

- Provided in-class assistance for HTML, CSS, and JavaScript courses.
- Taught and supported students at a one-on-one level to ensure comprehension and project completion.

Experience

Lead Sweets Baker, The Wild Oat Bakery & Farm

August 2018 to January 2019

- Responsible for managing the inventory and production of all sweet baked goods.
- Ability to prioritize and multitask to ensure efficient production. Lowered labour costs by 10 hours weekly.

Head Baker, Morning Owl Coffeehouse

August 2016 to August 2018

- Managed the baking production for 4 locations.
- Created new and inventive products to increase customer volume and satisfaction.
- Oversaw all ordering, production, and shipping of products.
- Provided training for coop students.

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Software Skills

Content Management Systems (Wordpress, Adobe Experience Manager, Drupal, Shopify), Bootstrap, Wet4 Toolkit, WCAG, WAI-ARIA, Assistive Technologies (screen readers including NVDA), Adobe Creative Suite (Dreamweaver, XD, InDesign, Illustrator, Photoshop, Lightroom, After Effects).

Soft Skills

Life long learner. Currently expanding my accessibility skills through coursework at Deque University, in my free time.

Team work and management skills. As a baker I managed bakery production, trained new members, and worked efficiently with the rest of the kitchen team.

Skilled communicator with experience exchanging ideas with technical and non-technical coworkers and clients during my time with ECCC.

Volunteer Experience

Photographer Italian Week

June 2019

- Volunteer event photographer.
- Captured action shots of the annual bike race with technical and creative skill.
- Promptly returned edited and corrected photos.

Photographer Walk for Arthritis

June 2019

- Volunteer event photographer.
- Interacted with participants to capture the joy and spirit of the event.
- Captured photos of brands and participants with technical and creative skill.
- Promptly returned edited and corrected photos.

Education

Interactive Media Design Diploma, Algonquin College

January 2019 to August 2020

- Dean's Honour List, GPA: 3.9/4.0
- Selected Coursework: Responsive Web Design, Server Side Web Development, JavaScript, Content Management Systems, User Experience Design, Digital Graphics.

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References

Available upon request.

Professional Development

Web Accessibility, Deque University

August 2020

- IAAP Continuing Accessibility Education Credits
- Selected Coursework: Designing an Accessible User Experience, Semantic Structure and Navigation, Custom JavaScript/ARIA Widgets, Web Accessibility Testing: WCAG Conformance Testing, Detailed Methodology.

Professional Associations

a11yYOW: Ottawa Digital Accessibility and Inclusive Design

Gathering of the local accessibility community for seminars on best practices and digital inclusion, as well as networking opportunities.

Hobbies

Developing browser extensions that can be used to streamline the creative process. Including an extension to test for a common style compliance issue during my time at ECCC.

Building proof-of-concept games to expand my development and design skills. Including a Magic 8 Ball inspired game, created using HTML, CSS, Vue.js, PHP, and BootStrap.