melissa chow
front-end developer

contact

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403.667.3846
Calgary, AB

expertise

Skills

- Responsive web design
- HTML5
- CSS3 and SASS
- JavaScript and jQuery
- Vue JS
- Accessibility
- User experience

Tools

- Adobe XD
- Bootstrap
- Git
- Jekyll

profile

- Skilled, dedicated, and creative front-end developer with over 10 years of experience building and designing web interfaces

professional experience

WestJet Front-end Developer
April 2019 — Present (full-time)

- Rearchitecting and converting the flight booking flow to the Vue.js framework
- Developing new features with a focus on maintainability and accessibility

The City of Calgary Front-end Developer
January 2018 — March 2019 (contractor)

- Maintained **calgary.ca** CSS and lead maintainer of **patternlibrary.calgary.ca**, a repository of web components used across several City websites
- Developed over 15 new scalable, accessible, and responsive web components and revamped over 20 existing web components
- Streamlined development and maintenance processes

Mental Health First Aid Australia Front-end Developer
May 2018 — September 2018 (freelance)

- Collaborated with the marketing team to redesign **mhfa.com.au**
- Developed reusable front-end components and integrated with Drupal CMS to give client the ability to self-sufficiently put together complex designs easily

Mobility Quotient UI Designer and Developer
February 2014 — October 2017 (full-time)

- Built **justbeerapp.com**, **justwineapp.com**, **restaurantbusinessonline.com**, and **technomic.com** front-ends with HTML5, CSS3, jQuery, and Twig
- Designed complex wireframes and high-fidelity mockups and transformed designs into functional, responsive, and interactive web components

Talisman Energy Graphic and Multimedia Analyst
January 2011 — September 2013 (full-time)

Pinstripe Creative Web & Graphic Designer
May 2010 — December 2010 (full-time)

education

Southern Alberta Institute of Technology
New Media Production & Design Diploma
September 2008 — April 2010