

andrea kereliuk.

experience

front end developer, [ecentricarts](#)

July 2015 - present

- o pioneered a working group and knowledge share for studio **accessibility** considerations
- o acted as development lead on custom **Wordpress** themes from scratch for non-profit clients
- o written a blog post providing ways to [include instructions for clients in the Wordpress CMS](#)
- o helped to standardize **npm** and **gulp** front end tools in-house
- o significantly contributed to a dynamic **style guide** for the studio
- o utilized **git** and **mercurial** for version control on projects
- o helped out in the development pipeline with **TeamCity** and **Azure**
- o implemented feature upgrades on existing **Angular 1.x** and **Kentico CMS** projects
- o completed a **c#** introductory course from [learning tree](#)

instructor, responsive web design with advanced css, [george brown college](#)

January 2017 - present

- o taught and evaluated a class on the importance and strategies of using **responsive web design**
- o included demonstrations and examples on css concepts such as grid systems, menu patterns, frameworks, and sass
- o created **original** course lectures and assessment material
- o provided 1-1 help to students in-class and via email on course topics
- o distilled advice about keeping up in the industry through reading, continuous education, and local meetups

independent projects & activities

- o moved my personal site to [digital ocean](#) and spun up an Nginx server
- o written a [blog post about starting sites and working locally on pantheon.io](#)
- o mentored girls and teens volunteering for [ladies learning code](#)
- o attended [a11yTO](#), [#DevTO](#), and [Full Stack Toronto](#) meetups, among others

what's next?

upcoming goals

- o use more javascript (especially one or both of **react/vue**)
- o complete an [open-sourced-data](#)-related side-project
- o write more blog posts
- o run a 5k

education

graduate certificate, [interactive media management](#) *sheridan college*

2014-2015

html, css, javascript, php, sql, wordpress, arduino, ux, design

b.sc. [wild life biology](#) *university of guelph*

2010-2014

stats, evolution, ecology, GIS and mapping, calculus, population dynamics, R

bilateral exchange, [environmental science](#) *stirling university*

2013

geology, marine science

journalism *carleton university*

2009-2010

first year journalism, french, american sign language