

andrea kereliuk.

experience

web developer, [signal](#)

february 2018 - present

- created bespoke components for a site with **React** and **GraphQL** + Apollo
- maintain an up to date pattern library and update legacy projects using **Handlebars**

web developer (contract), [filament creative](#)

october 2017 - january 2018

- completed a significant portion of the dev work on an **animation-rich** feature site for [scholastic](#)
- integrated the **Stripe Payments API** into a custom WordPress theme
- spun up an **apache** server & added an **SSL cert** through Let's Encrypt for a WordPress installation and subdomain on Digital Ocean
- built an interactive **SVG animation** for a featured section of a [client's website](#) (panel two, start the tour)

front end developer, [ecentricarts](#)

july 2015 - september 2017

- jointly created an accessibility 101 presentation and **anchored the Q and A** for [2017's Q3 Kentico Partner Summit](#)
- acted as development lead on custom **WordPress** themes from scratch for non-profit clients
- wrote a blog post providing ways to [include instructions for clients in the WordPress CMS](#)
- helped to standardize **npm**, **gulp** and **webpack** front end tools in-house
- utilized **git** and **mercurial** for version control on projects
- managed pieces of projects' development pipelines with **TeamCity** and **Azure**
- implemented feature upgrades on existing **Angular 1.x** and **Kentico CMS** projects
- completed a **c#** introductory course from [learning tree](#)

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

january 2017 - june 2017

- taught and evaluated a class on the importance and strategies of using **responsive web design** with demos of grid systems, menu patterns, frameworks, and sass
- created **original** course lectures and assessment material
- distilled advice about keeping up in the industry through reading, continuous education, and local meetups

independent projects & activities

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

what's next?

upcoming goals

- delve more into graphql, react, vue; learn python
- complete an [open-sourced-data-related](#) side-project (maybe with d3?)
- write more blog posts
- ~~run a 5k~~ ✓ ~~run a 10k~~ ✓ ~~run a half-marathon~~ ✓ figure out if i have the mental willpower to run a full marathon

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