



Erin Knowles

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Managerial and interpersonal experience:

Bike Again Volunteer Coordinator and "Femme Night" Core

- Summer 2017 - present

Run orientation events and manage the volunteer email, always with compassion and energy – including bringing us from only 2 available femme volunteers to 10+. Successfully managing time+volunteers so guests can fix their own bikes cheaply and enjoyably. Accepting 'bottom-line' responsibility for the shop and the people in it. Advocating for a safe space for our femme, trans, and nonbinary volunteers and guests.

Bike Again Open House Coordination

- Summer 2019

Successfully single-handedly organized and facilitated the Bike Again Open House Event, including live music, live screenprinting, races, and food, which drew 100+ guests, many of whom came back as new volunteers.

Artech Camps Staff

- Summer 2017

Presented art+technology education in a way that works for each child, and empowered each child to successfully complete a major art+technology project in just four days.

Upcoming (position offered + accepted, waiting on details):

Creating + serving on Warmshowers.org volunteer management committee

- January 2020

Will be creating solutions based on the Pyramid of Engagement theory for an international organization with over 140,000 members.



Technical skills:

Backend: PHP, MySQL

CMS: WordPress, custom

Frontend: React, Gatsby.js, jQuery, SCSS, GSAP, Paper.js

General: HTML, CSS, JavaScript

Also familiar with Node.js, MongoDB, GraphQL, Laravel, and Craft CMS.

General skills include the Adobe suite (Photoshop, Illustrator, InDesign), Google Docs/Microsoft Word, and Google Sheets/Microsoft Excel.



Web development experience:

Details of development projects not listed here, like my Camping Packing List Generator, and the Seedlings virtual pet site, can be found on my website (erinknowles.com)

Design & development of personal website (erinknowles.com)

- Summer 2019

Technologies: jQuery, GSAP, custom WordPress-based backend

Successfully launched ambitious personal website after 20 hours of planning and testing, and 80+ hours of development done in free time over the last few months.

Halifax Food Policy Alliance website solutions

- February 2019

Technology: Hosted WordPress

Proposed and implemented design changes that made the information on their website easier to access and comprehend, which leads to higher view counts and followers.

Upcoming (proposal+quote accepted):

Saint Michael's Mission website complete overhaul and redesign

- January 2020

Upcoming (position offered + accepted):

Warmshowers.org codebase contributor

- January 2020

Provided a large document of proposed features and changes during the 3-part interview process, focusing on accessibility and safety for their 140,000+ members, which I will be implementing via pull+push requests to their GitHub starting January 2020.

Upcoming (topic accepted, date set):

WordPress Halifax Meetup talk/demo on using the WordPress public API with React

- February 2020