



CoderDojo Website

Problem: Coder Dojo is entering its second school year with workshops held at Lane Community College's downtown campus. The Dojo is a volunteer-run, locally-developed, and nationally-recognized open-source computer coding project designed to provide elementary, middle, and high school students the opportunity to learn age-appropriate coding skills in a college setting. The Dojo focuses on teaching youth how to create technology instead of just consume it, and encourages youth to pursue careers in the tech industry in Lane County. Local tech industry representatives and interested community volunteers teach relevant content of their choosing. Coder Dojo doesn't have a dedicated website to showcase their program, recruit the volunteer mentors, accept monetary donations, or sign up participants for sessions.

Challenge: CoderDojo wants to get the word out about their program, but doesn't have the necessary staffing to establish a strong web presence. We need a website to showcase our program, sign up participants in sessions, recruit mentors, and accept monetary donations. We need it to be built on an easy to use content management system, like Wordpress or Drupal.

Assets: Photo of our events, flyers, brochures and write-ups on our program, as well as access to our current MeetUp site.

- Domain: <http://coderdojoeugene.org/>

Prize: 2 Gigabit Internet service* and state-of-the-art Ruckus R710 wifi access point, for 1 year.

Sponsor: XS Media and Trusted Technology

Fine Print: Software will be released under the MIT license <https://opensource.org/licenses/MIT>