

Lev Bakin

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EXPERIENCE

Web Development Intern, Madison, WI — Wisconsin Dept of Children & Families

Apr 2021 - Nov 2021

- Collaborated with bureaus throughout the department to create custom web pages that helped allow the people of Wisconsin to have accessible care and communication with the department.
- Managed department sites built on both the Drupal CMS as well as the SharePoint platform. I oversaw the update from Drupal 8 to 9.
- Creating and testing pages using the core HTML, CSS, and JavaScript, I ensured the layout and theme of all DCF pages exceeded web accessibility guidelines, were mobile responsive, and performed properly on all browsers.
- Modernized our catalog of IT services from Angular 2 to Vue 3 in order to utilize the comparatively high performance quality and speed of Vue.js.
- Documented common procedures taken by the web team, helping create a training resource that led to reliable and consistent operation.
- Updated our settings in Google Analytics to more accurately assess how people are using the DCF websites.

Frontend Web Developer, Madison, WI

May 2019 - Present

- I've created projects and websites using not only the core of HTML/CSS/JS, but also Bootstrap, jQuery, Node.js, and the React library.
- Consistently growing my skills and experience throughout various contracts and projects, including in non web development based areas such as graphic design.
- In an IKM Javascript - Core assessment, I scored an 86/100, top 30 percentile. I was proficient and/or strong in all core areas.

Geospatial Analyst, Madison, WI — Continental Mapping Consultants

June 2018 - April 2019

- Extracted features from satellite imagery (ie. roads, buildings, rivers) and denoted their relevant attributes for use in government operations. This information was entered into the project database and delivered to the client.
- Delivered well organized and high quality projects to clients. Project finalization involved using SQL to query and change datasets, verifying proper attribution of features, and working closely with the project lead to secure customer satisfaction.

PROJECTS

Terrain Guessr — <https://terrain-guessr.herokuapp.com>

- I created a browser game that drops you somewhere at random in the world on a terrain map and the goal is to figure out where you are.

SKILLS

- Bootstrap ■ Drupal
- CSS ■ Git ■ HTML
- JavaScript ■ jQuery
- Google Analytics ■ Russian
- SharePoint ■ Vue.js

COMMUNITY INVOLVEMENT

US Census

2020

United Way of Dane County

2019 - 2020

Humanitarian OpenStreetMap Team Volunteer

2017 - 2018

Community Leader & National Champion, Killer Queen Arcade

2015 - Present

EDUCATION

UC Santa Cruz, Santa Cruz, CA — BS Earth Sciences

2012

Thesis: *Method for Approximating Total Sediment Delivery of an Earthflow*

Computer Science Courses

2019 - 2020

The Complete 2020 Web Dev Bootcamp by Angela Yu