Karissa Lange

Software Engineer

PROFESSIONAL EXPERIENCE

Software Engineer at 100Devs

January 2023 - Present

- Use best practices to build full stack client/server applications
- Create mobile responsive designs, built wireframes, and developed prototypes for client and open source web applications
- Handle data storage through MongoDB
- Integrate connections to REST API's for website applications

Pothos Plant Store (Full Stack Website)

Developed a full-stack e-commerce website focusing on user experience, responsiveness, and web accessibility standards.

Implemented admin interface enabling product database management.

Turn on the Light Website

Collaborated with clients to design and execute a new multi-page website. Produced interactive features, including registration forms, event schedules, and speaker profiles, using SEO strategies to boost site traffic.

Teacher | Web Content Creator at Louisville Nature Center (KY)

October 2019 - May 2023

- Co-founded and served as a leader of Swallowtail Forest Preschool
- Designed custom graphics for marketing materials and online education
- Collaborated with social coordinator to analyze media trends and increase online engagement
- Implemented digital marketing campaigns, effectively advertising and highlighting the organization's mission, values, and brand identity
- Assisted in administrative duties, tours, special events, interviews, onboarding, and staff training

Competitive Team Coach with USA Gymnastics

2012 - 2023

- Formed training programs and organized teams of 20-50 athletes
- Managed website and social media content across various platforms

CONTACT

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TECHNOLOGY

Javascript

Node

React

MongoDB

Front End Frameworks

GitHub

SKILLS

SEO

OOP

Web Accessibility

APIs

Responsive Design

Photo/Video Editing

Graphic Design

EDUCATION

B.S. Science

University of WI-Madison