

Kathryn Wilkinson

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MERN developer who excels with diversity in workload and opportunities to implement problem-solving skills. Experience developing and designing full-stack web applications using different front-end languages and back-end databases, as well as successfully taught over 800 students front-end web development. Passionate about gaining experience and expanding knowledge base in the field of tech. Known to take initiative and prioritize quality on projects, and to be helpful, personable, and easy going when working with a team.

TECHNICAL SKILLS

JavaScript | React | Node | Git | Express
HTML | CSS | Responsive Design | API | PWA | OOP
MySQL | MongoDB | Unit Testing | Semantics | Microsoft Office

PROFESSIONAL EXPERIENCE

Lead Tech Instructor & Program Manager

Intro to Tech Program, Generation

2023 - present

Remote

- Prepare for and facilitate the 3.5-hour Introduction to the Technology Industry workshops on a biweekly basis
- Leverage instructional practices to be culturally responsive while maintaining a highly engaging and inclusive workshop that sparks learner interest
- Lead workshops in ways that demonstrate the importance of equal and equitable access, diversity, and cultural/socioeconomic struggles and oppression
- Facilitate discussions and group activities in ways that are inclusive and accessible while creating space for workshop attendees to feel comfortable showing up as their authentic selves

Lead Web Development Instructor

Junior Web Developer Program, Generation

2022 - present

Remote

- Prepare and facilitate lessons on: Agile, HTML, CSS, Command Line, Git, GitHub, JavaScript, Node, APIs, React, and Unit Testing for up to 150 students at a time
- Coordinate development and implementation of reusable curriculum repositories for the JWD + JFS programs, including the development of multiple dynamic and browser compatible pages using HTML5, CSS3, JavaScript
- Develop an internal tool to organize database records for over 800 students over the course of 6 cohorts

Web Development Teaching Assistant

Junior Web Developer Program, Generation

2021 - 2022

Remote

- Prepare and facilitate lessons on: Agile, HTML, CSS, Command Line, Git, GitHub, JavaScript, Node, Unit Testing for up to 150 students at a time
- Work alongside 3 peers to build a reusable curriculum for the JWD + JFS programs, including the development of multiple dynamic and browser compatible pages using HTML5, CSS3, JavaScript

Contract Web Developer

Full-stack Developer, Professor Linda Helmick, PhD

2021

- Design and develop professional homepage website and art gallery for Art Professor seeking to elevate professional visibility and streamline professional processes

Contract Consultant

Digital Marketing support & Design Strategist, MakMagic

2021

- Create updated product photos to gain access to hosted eCommerce sites such as Amazon and Ebay
- Create updated banners & other branded content to assist client in opening private labels under an established wholesale distributing company

EDUCATION

Certificate, Full Stack Web Development

The Ohio State University: College of Engineering

2021

Academic Average: 4.0

Columbus, OH

Topics: HTML, Git, CSS, Advanced CSS, JavaScript, Web APIs, Third Party APIs, Server Side APIs, NodeJS, OOP, Express, MySQL, ORM, MVC, NoSQL, PWA, React, State, MERN, Computer Science

Bachelor of Science, Social Work

Miami University: College of Education, Health & Society

2013

Oxford, OH

Special Interest: Art & Design