KATIE HOM

SOFTWARE ENGINEER

SUMMARY

Innovative and driven software engineer with a passion for creative problem-solving and a keen interest in web frameworks. Excels at communicating with teammates and clients, translating user requirements into code, and implementing those needs into front and back end web applications. Skilled at balancing and prioritizing project workload while focusing on positively impacting users, businesses, and beyond.

WORK EXPERIENCE

Full Stack Web Developer at Katie Hom Consulting | Remote
May 2019 - Present

- Developed custom websites for a variety of clients and small businesses using HTML, CSS, JavaScript, WordPress, Bootstrap, Next.js, TinaCMS, Tailwind CSS, DaisyUI & Figma.
- Collaborated closely with clients to understand their unique preferences, needs, and styles.
- Maintained a strong focus on timelines while delivering websites and creative solutions that exceeded client expectations.
- Received positive feedback for exceptional technical expertise and communication skills, resulting in referrals.

  - *Loard's Ice Cream & Candies* | Orinda, CA - *(In progress)*
  - *Lodi United Congregational Christian Church* | Lodi, CA - *(In progress)*
  - *Innovative Music Solutions* - Leanne Wade | Music Therapy - *(In progress)*
  - *Eurasian Pacifica Inc.* | Logistics & Freight Management
  - *Colleen Bredell & IM Counseling* | Therapy & Counseling
  - *ReWoven* - Melissa Strong Lemire | New Mother Support
  - *Clear Water Counseling* - Brenna Foos | Telehealth Therapy

Recent Projects:

- *Backstock* (Full Stack Web App) - **GitHub Repo** - Users can keep track of items they have on hand. REST API application using MVC with authentication built with Node.js, Express.js, MongoDB, Mongoose, EJS, Passport.js, Bootstrap, JavaScript, and CSS.
- *FridgeSpace* (Full Stack Web App) - **GitHub Repo** - Users can upload and display children's artwork and other photos to display online. Developed using Cloudinary, Node.js, Express.js, MongoDB, Mongoose, EJS, Passport.js, Tailwind CSS, and DaisyUI using MVC architecture.
- *Theory Revolution* (Web App) - An interactive music theory application built with React, Figma, CSS, and JavaScript.

Other Projects:

- *Ben Folds Songs* - Custom API for album info
- *Mission: Mars* - Mars Curiosity Rover photos, API
- *SongBeats* - Find songs at a specific tempo, API
- *Build-A-Choir* - Choral Music Ensemble Web App

Choir & Voice Teacher at Cantare Con Vivo | Remote
August 2020 - Present

Instructed over 20 students in choir, group voice, and individual voice lessons; recorded video and audio rehearsal content using various technologies including self-created teaching tools.

CONTACT

515.779.2387

katie@katiehom.com

katiehom.com

github.com/katiehom

linkedin.com/in/katiehom

@katiehom

SKILLS

HTML

CSS

JavaScript

React

Next.js

Node.js

Express.js

MongoDB

Figma

Design

API

EDUCATION

100 DEVS

Full Stack Web Development

UNIVERSITY OF KANSAS

Master of Music Education

LUTHER COLLEGE

B.A. Music Education