KATHERINEGSHAWG

WORK EXPERIENCE

Knack

Senior Product Engineer // May 2019 - Present
First specialized front end engineer on a 100% remote team
of full stack engineers. Guide and teach wider adoption of Vue
principles and techniques among the dev team, enable
documentation of Vue components and `vue-test-utils` unit testing.
Establish and implement a CSS style-guide with a consensusdriven class naming convention and sassDoc documentation.
Interview and hire further front end engineers to support new
software release. Work directly with product designer to scope
and implement features and iterative improvements based on
user feedback.

HospitallQ

Software Engineer // November 2017 - May 2019

Member of a 100% remote team focusing on frontend improvements of hospital efficiency and data predictive software. Assist in conversion from custom JS framework based loosely on backbone in a gulp ecosystem, to modular ES6 classes utilizing Vue and webpack. Build interfaces consuming large API responses of complex data displayed in visually appealing ways.

DuckDuckGo

Snr Front End Developer // September 2017 - November 2017 Work as a senior member of the search team leading a rewrite project of the maps interface in a custom MVC javascript application and the latest WebGL Mapbox Technology.

WEB ADVANCED

Front End Developer // September 2015 - August 2017
Lead Front End Projects for a variety of large clients. Scaffold and build solutions working with a strong team of Frontend and Backend Developers on large scale websites and web apps working closely with Design & UX to bring their vision to life. Develop and maintain project starter boilerplate and implement Front End Department documentation procedures, code review and onboarding program.

CONTACT

E // katherine.codes@xinil.net $\,$ P // (913) 206-3022 EXTENDED RÉSUMÉ @



SKILLS

LANGUAGES

HTML5 CSS3 Sass/SCSS LESS Javascript

ES6/7/8/9/10

Zepelin/Invision/Figma
VSCode/Sublime
Gulp/Webpack
Basic Node/npm
Vim/Tmux/Mosh/Git
Jira/Trello

SOFTWARE

Photoshop/Sketch

Basic PHP Jira/Tre

FRAMEWORKS/LIBRARIES iQuery Vue

jQueryVueBootstrapVuexPug/HandlebarsVue RouterUnderscore/LodashJest/MochaGreensockCypressjsDocBabelesDocsassDoc

MISC

Social Media Marketing Email Campaigns User Experience Optimizely A/B Testing Solutions Architecting
WCAG Accessibility
Section 508 Compliance
Scrum/Agile Methodology

VOLUNTEER

Girls Who Code

Facilitator // 2016 - 2019

Teach Programming Fundamentals to a classroom of 25 middle school girls. Guide them through one large project.

EDUCATION

UNIVERSITY OF KANSAS

2013

Bachelor of Fine Arts in Design with an emphasis in Photo Media and a Certificate of Entrepreneurship

CEDAR RAPIDS WASHINGTON

2008

High School Diploma