

EMILY KNOTT

Front End Developer

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SUMMARY

Seeking to secure a full-time position that offers professional challenges which utilize interpersonal experience, excellent time management, and problem-solving skills. A driven and passionate individual with a strong leadership background and great attention to detail, I am eager to use my technical knowledge in building and optimizing user-focused websites.

SKILLS

Languages: JavaScript ES6+, HTML5, CSS3

Technologies: React.js, Node.js, Tailwind, Bootstrap, MongoDB

PROJECTS

React, Firebase	House Marketplace A React web app for viewing and posting house listings in a marketplace. A mobile-first app utilizing Firebase authentication, Firestore NoSQL database, geocoding API for addresses, and Google OAuth for user sign-in and registration. GitHub link: /house-marketplace-app
React, GitHub API	GitHub Finder A React app that searches GitHub users and shows user info such as profile, stats, and latest public repos. Calls the GitHub API, styled using TailwindCSS and DaisyUI, and deployed with Vercel. GitHub link: /github-finder-app
MERN, Redux	Support Desk A MERN full-stack app for product tech support. Uses Redux for state management, Toastify for popup messages, and React Router 6. Deployed with Render. GitHub link: /support-desk-app
React	Drum Kit A drum kit built with React for freeCodeCamp's Front End Development Libraries certification. GitHub link: /drum-machine

EDUCATION

June 2014	B.A. Foreign Languages, minor in Business Awards: Dean's List, Fall 2013 and Spring 2014 George Mason University
September 2023	Professional Certificate Big Data for Social Good Harvardx University

EXPERIENCE

7/2021 – present	ESL E-Learning Creator and Editor • Collaborated with producers and performers to determine and achieve desired production. • Learned and adapted quickly to new technology and software applications. • Skilled at working independently and collaboratively in a team environment. • Reported regularly to managers on project progress and technical problems. Audacity / Excel Hope English
4/2018 – 6/2021	Kindergarten English Teacher • Designed and facilitated class lessons and group projects to foster teamwork and problem-solving skills, inspiring students to take ownership of learning. • Teamed with other professionals to enhance student learning experiences. • Participated in professional development opportunities to stay up-to-date on teaching best practices and to enhance educator skills. TEFL / TESOL USA Leader Program
4/2016 – 3/2019	Private ESL Tutor • Facilitated small group and one-on-one tutoring sessions focusing on business and academic subject areas. • Created personalized lesson plans to meet needs of diverse learners and provide relevant instruction to close knowledge gaps. • Worked closely with students on specific learning struggles, closely reviewing materials and assignments to offer targeted help. TEFL / TESOL Go Federal

LANGUAGES

English - native, **Mandarin Chinese** - intermediate