GERALDINE RAGSAC

Full-Stack Software Engineer

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SKILLS

HTML/CSS | JavaScript (ES6) | Python | Bootstrap | TailwindCSS | NodeJS | ExpressJS | ReactJS | Apollo | GraphQL | MongoDB | User-Centered Design | Figma | Adobe Photoshop | Adobe Illustrator

TECHNICAL PROJECTS

Rehabbiter - Full-Stack CRUD web app to facilitate the process of replacing bad habits with better ones
Built with: HTML, CSS, JavaScript, TailwindCSS, NodeJS, ExpressJS, D3JS, MongoDB

K.K. Radio - React web app that plays songs by K.K. Slider from Animal Crossing based on your mood
Built with: HTML, CSS, JavaScript, TailwindCSS, ReactJS, Animal Crossing API (ACHN API)

React Piano - React web app simulates playing a piano by pressing keyboard keys
Built with: HTML, CSS, JavaScript, ReactJS

WORK HISTORY

Computer Science TA - James Campbell High School, Ewa Beach, HI   08/2021 - Present
- Give feedback and grade student work online, in courses such as Web Development, Introduction to Computer Science, and Fundamentals of Programming and Software Development
- Tutor AP Computer Science Principles students in understanding course content and Python programming

Full-Stack Software Engineer - 100Devs, Los Angeles, CA (remote)   03/2021 - Present
- Designed and developed full-stack web applications from concept to completion
- Collaborated with peer developers to build modern and responsive products following MVC principles

Web Developer & Graphic Designer - Shepherd Research Lab, Honolulu, HI   03/2019 - 08/2021
- Increased the number of new requests for collaborations by at least 3-5 inquiries by establishing the lab's online present in WordPress, using built-in technologies and custom HTML/CSS
- Increased efficiency and reduced time taken in onboarding new members by curating and developing a knowledge base for the group's standard operating procedures and other protocols
- Doubled the amount of lab customers and study participants seen per month by creating social media content for Facebook and Instagram
- Spearheaded efforts in branding, copywriting, and web design for the International Breast Density Workshop with 200+ attendees over a 3-day event

EDUCATION

B.S. Human Centered Design & Engineering - University of Washington   09/2011 - 06/2015