Caleb Barnes

An experienced and highly motivated frontend developer with a strong passion for learning and building websites that deliver great user experiences.

1840 Rinehart Rd, 32771, Sanford, Fl

253-820-3149 iamcalebbarnes@gmail.com

EXPERIENCE

Freelance, Frontend Software Engineer

Oct 2021 - Current

- Scalable, responsive, cross-platform, SEO-friendly website design for multiple clients using HTML5, CSS3 + BEM, JavaScript ES6+ and React.
- Best practices Communicate business needs with stakeholders and provide quality solutions Connect to back-end APIs via HTTP CRUD requests.

Self Employed, Programming Tutor

Oct 2021 - Current

- HTML, CSS, Flexbox and JavaScript best practice instructions for customers. Difficult coding concepts made easy including responsive website development, CSS design, promises and API requirements.
- Taught debugging best practices using Google Chrome inspect element tooling.
- Provided website UI designs to 1:1 and reviewed code through weekly code reviews.

EDUCATION

Harvard University, Online — CS50 Introduction to Computer Science

E-Portfolio

E-Portfolio — https://calebbarnes13.qithub.io/Real-Portfolio/

- I designed, developed and hosted my client's electronic portfolio using HTML5 and CSS3 (+BEM) semantic best practices.
- Search engine optimization support for improved indexing by Google's search engine crawler.
- Including built-in responsive and cross-platform support so the portfolio can be viewed on any platform or device.

SKILLS

Proficient:

Html5, CSS3
(BEM)(Tailwind), GROQ,
CMS, JavaScript ES6+,
React, Typescript, SEO,
NEXT.js, NEXT
Authentication,
(+hooks), npm, Git,
GitHub

Familiar:

Redux, SASS, Yarn, React dev tools

REFERENCES

Available upon request