

Khalil Poole

Professional Summary

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

Education

CS50 Introduction to Computer Science
Harvard University

Online

Experience

Freelance

Jan 2021 - Current

Current

Frontend Software Engineer

- Engineered scalable, responsive, multi-platform and SEO friendly websites for multiple clients using HTML5, CSS3 + BEM, and JavaScript ES6+ best practises
- Communicated business requirements with stakeholders and delivered high quality solutions
- Connected to backend API's through CRUD HTTP requests

Self Employed

Jan 2021 - Current

Current

Programming Tutor

- Tutored clients HTML, CSS, Flexbox and JavaScript best practises
- Simplified difficult programming concepts including responsive website development, CSS layout, Promises and API requests
- Taught debugging best practises using Google Chrome inspect element tooling
- Provided website UI designs to 1:1 and reviewed code through weekly code reviews

Commercial Projects

E-Portfolio

<https://khalil-poole.github.io/nov-portfolio/>

- Designed, developed and hosted my client's e-portfolio using semantic HTML5, CSS3 (+BEM), and JavaScript ES6+ best practises.
- Provided support for search engine optimisation for higher indexing through Google's search engine crawler.
- Included responsive and multi-platform support to enable the portfolio to be viewed on any platform and device.

Email Marketing

<https://khalil-poole.github.io/html-email-august-2021/>

- Responsive design to sell an upcoming product with HTML5, and CSS3 (+BEM) best practises

- Thorough testing and debugging with Litmus to produce over 100 different emails
- Included SEO, responsive, multi-platform and hosting support, enabling their business to be viewed by any client in the world

Technical Skills

Proficient: Html5, CSS3 (BEM), JavaScript ES6+, React (+hooks), npm, Git, GitHub

Familiar: Redux, SASS, Yarn, React dev tools

References

Available upon request.