

Abidur Rouf

<https://abidrouf.live>
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Professional Summary

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

Education

CS50 Introduction to Computer Science

Online

Harvard University

CS50 Web development

Online

Harvard University

A-Levels

Sept 2021 - Current

Computer Science
Mathematics
Economics

Experience

Freelance

Jan 2021 - Current

Frontend Software Engineer

- Engineered scalable, responsive, multi-platform and SEO friendly websites for multiple clients using HTML5, CSS3 + BEM, JavaScript ES6+ and React 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

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://abidrouf.github.io/EPORTFOLIO/>

- Designed, developed and hosted my client's e-portfolio using semantic HTML5 and CSS3 (+BEM) best practices.
- Provided support for search engine optimising 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

BlueCaveMedia

www.bluecavemedia.com

- Delivered BLUECAVEMEDIA's website in 7 days using HTML5, CSS3 (+BEM) and JavaScript best practises
- Improved their website performance by compressing, caching and lazy loading images and components
- 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, JavaScript ES6+, React (+hooks), NextJS, npm, Git, NextAuth

Familiar: Recoill, Firebase v9, TailWind CSS, SASS, Yarn, React Dev Tools

Referees

Available upon request