# **Abidur Rouf**

https://abidrouf.github.io/MyPortfolio/ arouf1471@gmail.com

# **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