# **Ethan Gonsalves**

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### **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**

Online

Harvard University

### **Experience**

Freelance Dec 2021 - Current

Frontend Software Engineer

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

- Communicated business requirements with stakeholders and delivered high quality solutions
- Connected to backend API's through CRUD HTTP requests

Self Employed Feb 2022 - 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://gonz4216.github.io/Satoru-Goio/index.html

- Designed, developed and hosted a eportfolio using semantic HTML5 and CSS3 (+BEM) 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

#### **Barber Website**

https://gonz4216.github.io/Chef-Food/index.html

 Designed and Developed Chef Food website in 3 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 (BEM), JavaScript ES6+, Git, GitHub

## Referees

Available upon request.