

# Garpsi Ho

[garpsiho@gmail.com](mailto:garpsiho@gmail.com) | <https://garpsi.me/>

## Education

---

### University of Nottingham, Bsc Psychology

Sep 2020 - July 2023

- Grade First Class (expected)
- Modules include Statistics

### CS50 Introduction to Computer Science

Online

- Harvard University

### King Edward's School, Birmingham

- International Baccalaureate, 36 points
- iGCSE: 8A\* 2A, including English and Mathematics

## Technical Skills

---

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

**Familiar:** Firebase, Redux, SASS, Yarn, React dev tools, Next.js, Tailwind CSS

## Experience

---

### Local PCR

May 2022 – July 2022

Frontend Website Developer

- Developed A / B landing pages for improved SEO, use in performance marketing and conversion tracking.
- Tracked page performance metrics using Google's core web vitals metrics, peak traffic 30k impressions daily, 1.7s LCP, 13ms FID.

### Freelance

May 2022 - Current

Frontend Software Engineer

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

### Self Employed

May 2022 - Current

Programming Tutor

- Tutored 20+ 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

## Projects

---

### Client E-Portfolio ([Click here](#))

- Designed, developed, and hosted my client's e-portfolio using semantic HTML5 and CSS3 (+BEM) best practises.
- Included responsive and multi-platform support to enable the portfolio to be viewed on any platform and device.

### Videogame Catalogue ([Click here](#))

- Designed a fully responsive videogame catalogue using best practices of HTML5, CSS3, JavaScript ES6+, React, Axios, Git and GitHub - utilising RAWG API.

### Library E-Commerce ([Click here](#))

- Designed a fully responsive & robust e-commerce bookstore application using best practices of HTML5, CSS3, JavaScript ES6+, React, Git and GitHub - utilising a response.js to mimic an API.