Garpsi Ho

garpsih@gmail.com | https://garpsi.me/

Professional Summary

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

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

Experience

Local PCR

March 2022 - May 2022

Frontend Website Developer

- Developed A / B landing pages for improved SEO, use in performance marketing and conversion tracking.
- Communicated with project managers and stakeholders to deliver within structured briefs and implement iterative changes in design.
- Tracked page performance metrics using Google's core web vitals metrics.

FreelanceFrontend Software Engineer

May 2022 - Current

- 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.

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