Garpsi Ho

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Education

University of Nottingham, BSc (Hons) Psychology   **Sep 2020 - July 2023**
- Grade: Upper 2:1 (expected)
- Including Statistics, Group Projects, and Presentations

King Edward's School, Birmingham
- International Baccalaureate, 36 points
- GCSE: 8A* 2A, including English and Mathematics

Experience

Lex360, Assistant Developer   **Sept 2022 – Current**
- Develop and maintain clients' legal operations software and databases using Power BI, SQL and Excel.
- Communicated business requirements with clients and stakeholders.

Student Researcher, University of Nottingham   **July 2022 – Aug 2022**
- Conducted a neurological experiment with a team of master's students and professors.
- Adapted to new database programming, including MATLAB, by seeking advice from the professors.
- Demonstrated leadership and adaptability when leading the experiment and received positive feedback from the team and study participants.

Self Employed, Programming Tutor   **May 2022 – July 2022**
- Tutored 30+ clients HTML, CSS, Flexbox and JavaScript best practises.
- Engineered scalable, responsive, multi-platform and SEO friendly websites for multiple clients using HTML5, CSS3 + BEM, JavaScript ES6+, React with best practises and Firebase.
- Connected to backend APIs through CRUD HTTP requests.

Local PCR, Frontend Web Developer   **May 2022 – July 2022**
- Developed A / B landing pages for improved SEO, use in performance marketing and conversion tracking.
- Successfully collaborated with the team through conducting meetings and writing reports for changes and gained confidence in public speaking.
- Tracked page performance metrics using Google's core web vitals metrics, peak traffic 10k impressions daily, 1.7s LCP, 13ms FID.

Projects

Full Stack Decentralised App (Ethereum)
- Lead full stack developer for blockchain game – *blocky.farm.*
- Used ethers.js to read the blockchain in real time, to maintain interface that has processed over 200k USD in-game transaction volume.
- Negotiated with investors, hired freelancers, and coordinated a team of developers.

Library E-Commerce (Link)
- 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.

Skills and Interests

- Python, Html5, CSS3 (BEM), JavaScript ES6+, React (+hooks), npm, Git, GitHub, Tailwind CSS
- Volunteering, Reading, Boxing, Chess, Rugby, Board Games, Music, Gaming