**Steven Ha**

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| **Career Overview:**  **Technical Skills:** | Innovative Front End Developer building and designing responsive web-apps in the software industry. Proficient in React/Redux, JavaScript ES6, HTML5 and CSS3. I have a passion for building webpages, designing UI and solving tech problems. I also have a can-do attitude and a desire to learn all new technologies. |
| Languages and Frameworks: | JavaScript, TypeScript, React, Redux, Next.js, Gatsby, Apollo, GraphQL, Keystone, Contentful, Styled-Components, Bootstrap, Material-UI, Sass, HTML, CSS, Node.js, Express, MongoDB, Jest, Git, Heroku, Python, |
| Software: | Figma, Github, VSCode, Microsoft Word, Excel, PowerPoint, Outlook, and Visio. |

**Previous Experience:**

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| 2019-Present | FREELANCE WEB DEVELOPER -  Fully-Remote  Working with clients to gather requirements and outline designs. Building reusable components with responsive design in mind. I programmed and developed backend using node and headless CMS for clients to manage content. I’ve worked with apollo client to query and mutate data using GraphQL hooks. Identifying code, solving problems and debugging errors. Applied lazy-loading React components and using NextJS for dynamic server side rendering. Deployment with custom domain using Heroku/Netlify. |
| 2019-Present | ELECTRICIAN,  Jae Electricals – Part time |
| June – Dec 2019 | REACT DEVELOPER INTERN  Hafnium Research, London  Collaborated with a team of interface designers and engineers. Assisted senior developers with responsive web design using Flexbox and media queries. Building reusable components for future project use. Utilizing state management such as Redux. I’ve developed user interfaces according to sketch designs and consumed APIs whilst learning backend development. I’ve worked with Gatsby framework for static server side rendering.  Significant projects I developed include [Will I Am Plumbing](https://www.will-i-am-pnh.co.uk/)[,](http://www.eduplace.com/kids/sv/books/content/wordsort/) [VizionGlass](http://vizionglass.com/), [Oakhouse Carehome](http://oakhousehome.co.uk/) |

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| **Projects:** | SICKFITS E-COMMERCE APP (LATEST) -  A responsive e-commerce web application designed to buy/sell trainers. Consumers can add items to cart and make a purchase via Stripe. This website is currently in test mode.  Demo: <https://sickfits-steven.co.uk>  Github: <https://github.com/steven-ha-88/ecommerce>  See [Portfolio](stevenha.co.uk) for more.. |

**Education:**

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| 2014-2017 | BRUNEL UNIVERSITY  BSc Computer Science – Second Class Lower Division  Uxbridge  Modules:  Level 3: Game Development, Network Applications, Advanced Topics Cyber Securities and Information Systems  Level 2: Algorithms & their Applications, Networks & Operating Systems, Software Development & Management, Usability Engineering  Level 1: Information Systems and Organisation, Logic & Computation, Introductory Programming (Java), Data & Information  • Programmed a finch robot to follow an object using Java  • Built a native app for Android mobile on AndroidStudio  • Applied UI/UX design to application  • Connected a SQL server to an application |
| 2012–2014 | CITY AND ISLINGTON COLLEGE,  BTEC Extended Diploma in IT Level 3 Software Development(QCF) –  Grade: Distinction\*, Distinction, Distinction  Modules:  Level 2: Information Systems, Software Design and Development, Database Design, System Analysis, Website Production  Level 1: Project Planning, Computer Systems, Computer Networks,  E-commerce, Object Oriented Programming, Multimedia Design  • Winner of the DLA Piper and City and Islington College 2013 award for Innovation |
| 2007–2012 | NORTHUMBERLAND PARK COMMUNITY SCHOOL  8 GCSE’s – including Maths B, English C and Science A |

**Certifications:**  Modern React with Redux - Jan 2019

Wesbos Full stack advanced React – Mar 2020

**References:**  Available upon request.