



Ethan Hon

Front end Web Developer

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A Front-End Developer offering 7+ years of experience providing high-impact web solutions for diverse industry organizations. Passionate about learning and development with a desire to apply skills to a larger development, eager to tackle more complex problems, and continue to find efficient ways to maximize user efficiency.

For more information, you can visit my portfolio website to check the details.

Professional Experience

January 2022 - Present

Front end Web Developer SweepInspect (Louisville KY | Contract)

Achievements:

- Participated in upgrading a vue.js project to migrate from Vue2 to Vue3(used Quasar framework for vue3).
- Assisted to upgrade a react project to have a fully-responsible, modernized UI with Material UI and increase its efficiency and speed via code-refactoring for the last extended 2 months.

February 2021 - January 2022

Front end Web Developer Upwork(Los Angeles CA | Freelance)

Achievements:

- Updated a Next.js e-commerce project to improve its UI and D3 charts.
- Fixed issues and refactored codes of the react-hook part in a Material-UI react project to increase the speed and efficiency of DOM manipulation and using API, and fix issues on the node.js+express.js code at the backend part.
- Participated in the upgrading UI and code-refactoring of some Vue projects with Element-UI and Ant-Design to have modern UI and reusable components.

September 2019 - February 2021

Front end Web Developer Verizon (Basking Ridge, NJ | Contract)

Achievements:

- Participated in the frontend development for 2 large e-commerce react.js projects using react/redux, d3.js, MUI, and other relevant skills.
- Collaborated with teammates to refactor codes to increase their efficiency up to 120%.
- Assisted the QA team to increase the efficiency of their cypress testing code.
- Worked on the Agile/Kanban environment to receive design requirements, peer programs, and test applications with cypress.

July 2017 - September 2019

UI Developer SemanticBits(Herndon, VA | Contract)

Achievements:

- Participated in the UI developments for 2 Vue2.0 healthcare projects with element-UI.
- Assisted in building 100% reusable code and libraries for future use.
- Optimized web applications for maximum speed and scalability with modern SEO technology and code-refactoring.
- Validated 100% of user input before submitting it to the back-end.

June 2015 - July 2017

Web Developer Intern, UI Developer Pactera Technology International Ltd (Hong Kong | full-time)

Achievements:

- Assisted 2 small PHP CI projects to create solutions for consumer services.
- Implemented technical solutions to meet project requirements for the creation and the service.
- Participated in UI developments of react.js projects to have modern UI and meet all the requirements of clients from Aug 2016 to the last.

Education

June 2011 - June 2015

BEng in Computer Engineering Hong Kong University of Science and Technology at Clear Water Bay, Hong Kong

Key Skills

- HTML5/CSS3
- ReactJS/VueJS/NextJS
- Javascript(ES6+)/Typescript
- Jest/Cypress

- NodeJS/ExpressJS

Certifications

July 2020	Frontend Development Libraries(FreeCodeCamp)
July 2021	JS algorithms and data structures (FreeCodeCamp)
June 2022	Data Visualization(FreeCodeCamp)