

YUNG HONG

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PROFESSIONAL SUMMARY

A professional front end software developer with a broad technical skill set and a history of contributing in a collaborative environment. Fluent in JavaScript and React.js. US permanent resident.

SKILLS

Front-end: JavaScript (ES6, React.js, Redux and D3.js), CSS (Sass) and HTML5

Back-end: Node.js, Express.js and MongoDB

Others: PWA, NPM, Git, Zira, WordPress, twig, php, various external API platforms

PERSONAL PROJECTS

freeCodeCamp Full-stack Projects Nov. 2017 – Dec. 2018

§ Used MERN stack (MongoDB, Express.js, React.js, Node.js) to create fully functional, hosted web apps from scratch with Webpack bundler.

§ Used modules such as React Router, Passport.js and Socket.io to maximize productivity and efficiency in writing code.

§ Used the UI framework Semantic-UI-React to implement a responsive user interface.

§ Used external APIs from Google Books, Maps, Yelp Fusion, Quandl Finance, Twitter and Cloudinary to enrich the web experience.

§ Configured apps for production and deployed them to the Heroku platform.

§ View projects: <https://hongyi0220.github.io/projects/#fullstack>

freeCodeCamp Data-visualization Projects Oct. 2017

§ Created bar-chart, scatterplot graph, heat-map and force-directed graph with D3.js.

§ View projects: <https://hongyi0220.github.io/projects/#datavis>

freeCodeCamp Front-end Projects Sept. 2017

§ Used vanilla JS and React.js to make a dungeon crawler game, game of life and other interactive and modern web apps.

§ View projects: <https://hongyi0220.github.io/projects/#frontend>

EXPERIENCE

Jun. 18 – Aug. 18

Web Developer, *WebToMed*

- Built out most of the mobile and desktop front-end of a new custom project website based on React, Redux, twig, php and MySQL
- Actively contributed in daily scrum and weekly sprint
- Maintained and updated existing WordPress based projects

EDUCATION

Feb. 14 – Dec. 15

A.A. in accounting and business management, Moraine Valley Community College