Email: <u>useryansong@gmail.com</u>

# Yansong Shi

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#### **CORE COMPETENCIES**

- Adept understanding of HTML5, CSS3, JavaScript (ES6), jQuery.
- Solid experience with well-structured web applications using React/Redux, Node.js/Express, MongoDB.
- Experience with version control system (Git), front end build system and package management.
- Proficient in Windows, Linux and Bash Scripts; Familiar with MS Office software.
- Strong problem solving, analytical skills and good communication.

#### WEB PROJECT EXPERIENCE

Frontend Web Design: http://useryansong.github.io/yansong-portfolio

- Designed personal responsive website with HTML5/CSS3, React.js, Ant design.
- Designed games using JavaScript, performed unit testing and debug the website.
- Performed solid testing of the website and used Git to deploy the website on Github pages.

## Admin System Project: https://github.com/useryansong/React-admin-client

- Designed Admin system website (SPA) using HTML5/CSS3, React.js, Ant Design, Redux, React-route.
- Implemented Mongodb database connection to write and retrieve data using Node.js/Express.js.
- Wrote the function module that can send asynchronous Ajax request using Axios and defined API request function module according to the API document.
- Used Redux/React-Redux to manage the state of React components.
- Developed with modularization, componentization and engineering mode.

#### **WORK EXPERIENCE**

# Eyesonic Enterprise Inc, Toronto, Canada

October 2018 – Present

#### IT Support

- Maintain network and computers of company.
- Inspect all equipment in a well-organized and competent way, then conducted physical experiments, tests and analyses of them, resolved the root cause of product issues in advance, lower the defect rates.
- Communicate with clients to resolve their problems and provide ongoing support.
- Work with colleague to test new products and analyze their features, then write test reports to management.
- Educate clients and their employees in the operation and maintenance of surveillance equipment.

#### Smart Vision Direct, Toronto, Canada

August 2017 – August 2018

# IT support

- Troubleshooted technical problems related to surveillance devices and provide solutions to clients.
- Trained new sales representatives with technical knowledge and help them quickly get into work.
- Developed improvement to the products design, made technical documents to support the production department, improved the production efficiency and met the market requirement few months earlier.

#### **EDUCATION**

# Western University, London, Canada

January 2016 - March 2017

Master of Engineering in Electrical and Computer Engineering

#### Hangzhou Dianzi University, China

2011-2015

• Bachelor of Engineering in Electrical and Computer Engineering