# **Haley Zhu**

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Immigration Status: Australian permanent resident

### PFRSONAL SUMMARY

A creative and reliable web developer with a natural problem-solving mind, team spirit and positive attitude, seeking a **Front-End Web Developer** in IT industry where previous skills can be put to efficient use.

- Having experience in projects with a reusable, testable, maintainable code.
- A self-motivated, passionate team player.
- A critical thinker and a fast learner with problem-solving skills.
- Willing to take responsibility.

## **TECHNICAL SKILLS**

- React, Redux, redux-saga, JavaScript(ES6), Bootstrap4, Ant-Design, Responsive Design, media queries, flexbox
- HTML5, CSS3, Pug, Less, Sass, CSS module, Styled-components
- Node.js, KeyStone, Express, LoopBack4, MongoDB, AWS Lambda, serverless, AWS S3, C++, Qt
- · Webpack, Babel
- Jest, Enzyme
- Jira, Bitbucket, GIT

## PROFESSIONAL EXPERIENCE

# Front End developer

JR Solution 11.2018 - now

## **Key Responsibilities**

- Work as a Front End Developer on the company's responsive commercial website and outsourcing websites.
- Build readable, reusable and maintainable code for customised functions
- Work closely with back-end team to make a reusable, extendable and flexible contact
- Work closely with the product team, designers and backend developers to develop new product features
- Maintain existing product features and shared styles and functionalities, improve functionality of existing systems
- Build mobile-friendly web sites by responsive UI.
- Bug Fixing, Site maintenance and enhancements to improve overall site performance.
- Produce quality code with ESlint and tests
- Achieved 40% increase of website visits and managed to deliver client products on time
- Closely cooperate with an Agile team of other developers using GIT & Bitbucket & Jira

#### **Project**

### 1. Training Website

A website that help students to choose courses or services that fit their learning demands. Different roles (students, teachers, tutors) to access certain dashboard modules.

- Project Management: Jira, bitbucket
- Front-end development: CSS3, Less, HTML5, JavaScript ES6, React.js, Redux, Redux-Saga, React hooks, React Router, Bootstrap, Ant Design Pro, dva.js, JWT
- Back-end development: Node.js, MongoDB, Mongoose, KeystoneJs, RESTful API

Preview URL: https://learn.jiangren.com.au/

### 2. JR Academy Official Site

The official website of JR Academy.

- Project Management: Jira, bitbucket
- Front-end development: CSS3, Sass, Pug(Jade), JavaScript ES6, React.js, Redux, Bootstrap, jQuery, Responsive design
- Back-end development: Node.js, MongoDB, KeystoneJs, Mongoose, RESTful API

Preview URL: https://jiangren.com.au/

### 3. JR Talent

A website that help people find jobs and career related information or recruit the ideal candidate.

- Project Management: Jira, bitbucket
- Front-end development: CSS3, Sass, HTML5, JavaScript ES6, Bootstrap, Responsive design
- Back-end development: Node.js, Express, RESTful API

Preview URL: https://jrtalent.com.au/

### C++ software developer

Suntec Ltd. China 10.2016 - 03.2018

### **Project**

Build Middle layer and application layer of vehicle entertainment system based on QT platform. Vehicle entertainment system is integrated information system based on vehicle body bus system and Internet service.

#### **Key Responsibilities**

- Using C++ to develop procedure based on QT platform, Linux environment.
- Using Git to manage the code.
- Using Redmine as project management tool to co-work with local and overseas team members.
- Achieve the human machine interface of Toyota Smart Link(similar to Carplay).
- Handling user actions.
- Implement middleware, handling communication between application layer and server.

### **Achievements**

Building the HMI Interface of the Toyota Smart Link Model of vehicle entertainment system

# **EDUCATION**

Bachelor's degree of Optoelectronic Information Engineering

Nanjing University of SCI&TCH

## REFERENCES

Reference available upon request