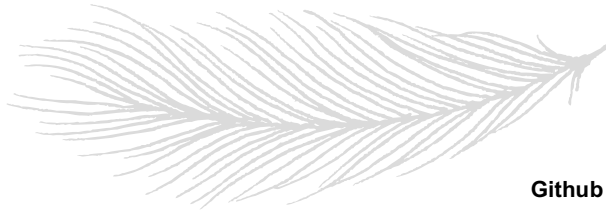


Boyu
Zhang



Phone: 0452110607

Email: zhangboyu@yahoo.com

Personal link: <https://www.grayslife.com/>

Github link: <https://github.com/zhangboyu1/jeremy-link>

Bitbucket: <https://bitbucket.org/TheUnstoppables2019/shield/src/master/>

Summary

A motivated and enthusiastic front-end developer with a passion for the web development, seeking a career in the IT industry where my efforts and gifts could be put to efficient use.

Key Skill

-
- **Front-End:** HTML5, CSS3, Sass, Javascript (ES6+), React, React-redux, redux-saga, React-hooks, JQuery
 - **CSS-NAMING:** BEM
 - **Back-End:** Node.js, Express, PHP, Yii
 - **DataBase:** MySQL, MongoDB, Redis, Phpmyadmin
 - **UI Library:** Material UI
 - **Testing:** Jest, Enzyme
 - **Tools:** Webpack, Git, Github, NPM, Bitbucket, JIRA
 - **Deployment:** DigitalOcean, AWS
 - **Standard :** CommonJS, ES6
 - **Methodology:** Agile/Scrum
-

Professional Experience

Pulp You Media Pty Ltd

(Aug 2019 – now)

Full stack developer

Key accountabilities & outcomes include:

- Responsible for designing and developing individual components with React.js in limited time frame
- Researched and analyzed the latest module usage with React.js
- Involved in weekly meeting with both design and technical team
- Designed Restful API at the back-end and integrating third-party API
- Solved the teamwork conflicts while using Github

Achievements

- Contributed to designing the chat function for both front and back end with integrated ZOOM API.
- Successfully integrating the authentication method by using JWT.
- Contributed to fix the bugs on the homepage.

Tech Stack



React, React-hooks, React-Redux, React-saga, JS, HTML, CSS3, SCSS, Git, express.js, Socket.io, Material UI, NPM, Postman

JR Pty Ltd

Front-end developer Intern

(Dec 2019 – Feb 2020)

Key accountabilities include:

- Responsible for designing and developing front-end pages & components with React.js in limited time frame
- Researched and analyzed the latest module usage with React.js
- Performed the Unit and snapshot test on the existing component
- Being a key member in the prototype iteration in limited time frame
- Worked in a team environment with Agile methodology, transformed complex concepts into simple
- Analyzed and performed responsive design for the website layout
- Collaborated with other team members

Achievements

- Contributed to the publishing online by successfully establishing three front pages with dedicated function (user post, price calculation, application demonstration)
- Established the price calculation algorithm with giving selected items
- Performed front-back end separation rules by using AJAX GET and Post method
- Contributed to code and export modules for the animated decoration of the page with Javascript.
- Solved the state update issues related to the components lifecycle
- Solved the teamwork conflicts while using Bitbucket

Tech Stack

React, React-Redux, JS, HTML, CSS3, express.js, NPM, Postman, JIRA

PCA Express Pty Ltd (Sydney)

PHP Developer Intern

(Sep 2019 – Nov 2019)

Key accountabilities include:

- Get familiarized with the company's management system
- Responsible for debugging some of the modules with Yii framework
- Worked in a team environment with tools of SVN.

Boyu
Zhang



Phone: 0452110607

Email: zhangboyu@yahoo.com

Personal link: <https://www.grayslife.com/>

Github link: <https://github.com/zhangboyu1/jeremy-link>

Bitbucket: <https://bitbucket.org/TheUnstoppables2019/shield/src/master/>

-
- Responsible for coding for the stock management section followed by the MVC pattern

Achievements

- Set up the PHP operating environment, database server with MAMP
- Contributed to the code and functional modules
- Assistant to design the stock section with RDBMS

Tech Stack

PHP7, MAMP, Yii framework, JQuery, SVN

Personal project & design proficiency

Home assistant app

This project aims to design a Web application with the functions of logging, signing up, searching photo and weather for different country, schedule management with visible calendar card.

- Architecture and function & logic coding on both frontend & backend
- Google/Dark sky API Usage with AJAX Request
- Front/Backend routing design
- Mysql/Redis CRUD operation with node.js
- Successfully done with the data transferring between application and backend
 - ❖ Tech Stack: React JS, React-Redux, Redux-saga, React-router, Transition-Group, HTML, CSS, NODE.JS, Mysql, Redis, NGINX, GIT, Postman

Education

Master of Electrical Engineering (2015 – 2017)

The University of New South Wales

Bachelor of Electrical Engineering (2010 – 2014)

The Hunan University of Technology and Science

Reference available on request
