

- + Determined professional with educational background.
- + Extensive experience in RESTful web services to integrate into Application.
- + Proficiency in Reactjs lib to develop single-page applications(SPAs).
- + Good experience with creating reusable React components.
- + Knowledge of utilizing technologies including Firebase, Contentful and Netlify.
- + Experienced in React animation and gesture library such as Framer-motion.
- + Proficiency in integrating third-party libraries & applications with React, such as styled-component, react-router.
- + Extensive experience in implementing Material-UI, a featured React components lib, to build favorite responsive user interface.
- + Experienced in working with Redux architecture using Object-Oriented concepts to improve the performance of the websites.

Hai Jun Wang



Technical professional with over five years of experience in developing creative react frames, delivering successful router development project, creating functionalities, identifying and removing bugs and technical issues. Adept at determining client requirements and ensuring smooth internet access with the focus of achieving business goals. Expert in pre-testing environment setup, frequently updating new version of software, and passing all features through development testing environment. Competent to leverage both business and technical acumen to effectively supervise risks and assets to provide programme stewardship through the successful design of long-term IT roadmaps for supporting business time-to-market initiatives. Proficient in prioritising and completing tasks and meeting stringent deadlines with the ability to excel into rapidly changing environments.

React Planning & Development | Software Development | Quality Assurance & Router Testing & Responsive website development | Full Project Life-cycle Management | Troubleshooting & Resolution

ACHIEVEMENTS AND EXPERIENCE

React Developer

Self-employed, Brisbane | Nov 2018 - Present

Develop, plan & design, and manage travel guiding websites from scratch in compliance with Reactjs, hooks API, redux-saga and typescript. Deliver successful full data consuming project by fetching data from RESTful web services, such as open weather map, tripso, newsorg, and zomato to achieve functions structure goals. Utilize strong technical manner in establishing API calls to generate a website with design pattern of a popular react framework, material UI.

Plan, design and build a weather SPA with RESTful endpoint data service to display current and weekly weather data across various places. The scratch-built application leverages Google place API to enhance user experience by location autocompleting as well as implements useReducer & Context of hook API for state management.

Organize and create covid-19 warning and tracking SPA. Utilize Google JavaScript Map API and RESTful coronavirus case web service to integrate data inside map application which provides net and clean UI.

Arranging content on back-end service through content management platform, Contentful, a SPA website has been created to display information of parks from scratch with data consuming from the headless CMS.

Key Achievements

Ensured on-time completion and execution of Redux architecture projects, hosted in netlify/firebase by overseeing all operations from conception to completion.

Improved and flourished technical proficiencies and capabilities by providing high quality code and reusable component.

Software Engineer

Huawei Technologies, Nanjing, China | 2014-2015

Supported in resolution of unit testing failures and issues by participating in malfunction solving meetings and suggesting most appropriate solutions.

Key Achievements

Played an integral role in minimising implicit bug on the long run by identifying and removing errors and discrepancies through evaluating failure records of production.

Accomplished specified targets by meeting production testing and functionalities requirements.

Software Engineer

ZTE, Nanjing, China | 2012-2014

Facilitated customers in having access to internet through portal sever by leading and supervising in/out and authentication procedure. Provided hands-on support by analysing peer code and timely completing routine tasks with a focus of improving working efficiency. Determined and removed old malfunctions and errors by conducting hundreds of smoking testing of router to ensure smooth implementation of new version.

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ACHIEVEMENTS AND EXPERIENCE

Key Achievements

Met and exceeded customers' expectations by delivering high-level technical assistance and guidelines, such as organising routers on the shopping mall, bank, and school campus.

Decreased consumption rate by 3.24 % through identifying potential errors and bugs and updating and improving smoking test environment.

EDUCATIONAL BACKGROUND

Master in control system and control theory | Southeast University, Nanjing, China, 2012

Bachelor of Engineering (Instrumentation Control and Automation) | Nanjing Agriculture University, Nanjing, China

TECHNICAL SKILLS and COMPETENCES

ES6 | Reactjs | Redux/Redux-saga | Material Ui | Typescript | Git/Svn | CSS | Sass | Styled components | Framer-motion | Adobe XD | Adobe illustrator | Cross device development | AWS