Personal Info



weikang8805@hotmail.com



01110810323

Education

Diploma In Science (Internet Technology) Tunku Abdul Rahman University (Chinese University) May 2018 - Jun 2021

Skills

React.JS/Typescript

HTML

CSS

Javascript

Responsive UI

Problem-solving

Node.js

PHP

WordPress

Python

Languages

Mandarin

English

Malay

Links

Weikang Portfolio

CRM Project

E-commerce Project

Ng Weikang Front End Developer / Full Stack Developer

Summary

Innovative and detail-oriented Frontend Developer with 4 years of experience building responsive and user-centric web applications across diverse industries. Proficient in modern frontend frameworks like **React.is** and **TypeScript**, with growing expertise in backend development using **Node.is**. Passionate about becoming a Full-Stack Developer, actively learning backend technologies and contributing to server-side logic, API integration, and database management.

Work Experience

Frontend Developer, PWG Enterprise, Menara Eco World June 2024 - July 2025

- Built **responsive**, component-based web applications using React.js, TypeScript, JavaScript (ES6+), HTML5, and CSS3, targeting both desktop and mobile platforms.
- Integrated **React Query** and **Redux** for efficient state management and seamless data synchronization with backend APIs.
- Developed and consumed RESTful APIs to enable dynamic front-end interactions and ensure smooth client-server communication.
- Collaborated with UX/UI designers to convert high-fidelity designs into reusable and accessible React components.
- Managed source control using Git with SourceTree, ensuring clean branching strategies and code versioning throughout the development lifecycle.
- Took initiative to support backend development using Python (3 months of hands-on learning), contributing to API integration and debugging basic backend issues.
- Participated in Agile development cycles, communicating regularly with team leads and QA for timely feature delivery and bug resolution.

Frontend Developer, Codetron

December 2023 - May 2024

- Developed and maintained user-facing websites using HTML, CSS, JavaScript, and ReactJS.
- Collaborated closely with the back-end developers to integrate API calls into the front-end codebase.
- Created UI components with reusable codes for a better user experience.

- Used version control systems such as Git to manage source code repositories in a team environment.
- Designed and developed new features and functionality for existing systems.
- Deployed applications onto staging servers for QA testing before going live in production environments.
- Implemented a single-page application using React and Redux that improved overall performance and usability

Frontend Developer, Envision Digital

June 2022 - December 2023

- Learn About React
- Utilized source control systems like Git to manage project versions in a collaborative environment.
- Participated in daily standup meetings with other developers to discuss progress on projects.
- Resolved technical issues related to web development projects through debugging techniques.
- Developed efficient solutions for complex problems related to front end development tasks.
- Developed user interface components, such as forms and navigation menus, using HTML5, CSS3
- Integrated APIs into front-end interfaces using RESTful web services.
- Worked closely with designers to ensure pixel perfect implementations of designs.

Full Stack Web Developer (Freelance)

March 2023 - November 2023

- Developed user interface components, such as forms and navigation menus, using React Typescript.
- Create website layout/user interface by using standard HTML/CSS
- Integrated APIs into front-end interfaces using PHP

Frontend Developer, Websiin Sdn Bhd

June 2021 - May 2022

- Developed user interface components, such as forms and navigation menus, using HTML5, CSS3, JavaScript and jQuery.
- Resolved technical issues related to web development projects through debugging techniques.
- Assisted with the design of various UI elements used in web applications.