

LE QUANG TUFront End Developer







OBJECTIVE

A web developer with four years of experience in React and Vue.js, looking forward to getting an opportunity to provide and build front end solutions for web applications.

SKILLS

React

Redux

Vue.js

Communication

English

INTERESTS

- Software architecture design
- Back end development
- Cloud microservices
- Ecosystem of React
- Computer hardware



FREELANCE MAY 2024 - PRESENT

Web Developer

Develop full-stack solutions using Node.js and React, or Next.js

VMO HOLDINGS SEP 2022 - APR 2024

Front End Developer

- Gain knowledge in Vue.js and legacy versions of React
- Develop and integrate single-page applications (SPAs) with RESTful APIs returning JSON-formatted data, for clients in ASEAN and Hong Kong, using React and Vue.js, with focus on responsive web design and accessibility
- Write unit tests using Jest
- Review and refactor front end code
- Optimize performance in existing web applications
- Perform demonstrations of features and bugfixes
- Provide best coding practices

FPT SOFTWARE JUL 2021 - JUN 2022

Front End Developer

- Gain knowledge in React, Redux, Angular, responsive web design
- Develop and integrate SPAs with RESTful APIs returning JSON-formatted data, for clients in USA and Japan, using React
- Review and refactor front end code

NASHTECH VIETNAM

NOV 2019 - DEC 2020

Software Engineer

- Learn and start adapting agile (Scrum framework) with Jira, Confluence, Git
- Develop web applications for UK clients using PHP, WordPress and Symfony (Form Component)
- Perform demonstrations of features and bugfixes

TEKY STEAM ACADEMY

NOV 2017 - NOV 2019

Collaborative teacher

Teach block-based visual programming languages: Scratch, Tynker, etc.



NOTABLE PROJECTS

PRIVATE PHOTO SHARING AND PROOFING SYSTEM / MAY 2024 - FEB 2025

Domain: File sharing, media

Technology:

- Shared: TypeScript, Next.js (with React 18 and Pages Router for front end, API Routes for back end), Jest (unit test)
- Back end: RESTful API, JSON data format, JWT (authentication), Drizzle ORM, SQLite (database), Sharp (batch image optimization), Garage S3 (object storage), Nodemailer (email notifications), Zoho Mail SMTP
- Front end: TanStack Query (React Query), Tailwind CSS, React Hook Form, Zod
- Environment: Docker

ERP APPLICATION / JUN 2023 - APR 2024

Client: P****** (Malaysia)

Domain: Agriculture

Technology: TypeScript, Next.js (with React 18 and Pages Router), Redux Toolkit, Material UI, Tailwind CSS, Axios

NAMECARD SCANNER / JAN 2024 - MAR 2024

Client: A***** (Hong Kong)

Domain: Advertising

Technology: TypeScript, Vue.js 3, Vue Router 4, VeeValidate 4, Zod, Pinia, Headless UI, Tailwind CSS, Alova.JS, Vite, PaddleOCR, Jest

ERP APPLICATION / JUN 2023 - DEC 2023

Client: A***** (Hong Kong)

Domain: Advertising

Technology: JavaScript ES6+, Vue.js 2, Vue Router 3, VeeValidate 3, Vuex, Element UI, Apache ECharts, Axios, Lodash (debounce), Moment.js, jsPDF (PDF generation)

PROCUREMENT APPLICATION / NOV 2022 - MAY 2023

Client: A**** (Thailand)

Domains: E-commerce (B2B), procurement

Technology: TypeScript, SASS, React 0.14, React Router, Redux, Redux-Thunk, Material UI (with Emotion/CSS-in-JS), Formik, Axios, Lodash, Moment.js

SOCIAL BLOGGING SYSTEM (PROOF-OF-CONCEPT) / JUL 2021 - MAY 2022

Domain: Social networking

Technology: TypeScript, CSS3, React 17, React Router 5, React Hook Form, Redux, Axios, Vite



SCHOOL OF INTERNATIONAL EDUCATION - HANOI UNIVERSITY OF SCIENCE AND TECHNOLOGY

2012 - 2019

Major: Information Technology

Degree: Engineer

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