

ABOUT ME

Versatile Front-End Engineer with 5+ years of experience designing, developing, and maintaining complex web applications. Specialized in modern JavaScript's libraries and frameworks such as React, Vue,... with a commitment to delivering innovative solutions and fostering a collaborative work environment. Aiming to leverage my expertise in developing innovative ideas that drive engagement and conversion.

SKILLS

HTML

CSS

- SCSS
- Tailwind

- CSS-in-JS

- JavaScript
 TypeScript
- React
- Vue
- Recoil/Redux/Vuex
- Gridsome
- Next.is

Elixir

Git

QUANG TRINH KHAC

FRONT-END ENGINEER

WORK EXPERIENCE

Full-Stack Engineer

Deliany | 10/2020 - Present

Deliany - At Deliany, I was involved in the development of multiple SaaS applications, which are parts of an online food ordering system (cloud kitchen). Started off as a Front-End Engineer, I utilized my knowledge and skills in React and its ecosystem before transitioning to a Full-Stack position using Elixir/Phoenix. I played a key role in deciding and shaping the company's internal UI libraries, ensuring consistency and high efficiency.

- Led the architectural design and development efforts for a POS system, ensuring that the code was of high quality and delivered on time.
- Maintained and improved company-wide shared JavaScript libraries, with a specific focus on creating a robust and user-friendly React UI library.
- Collaborated closely with designers, product owners, and stakeholders to create intuitive and responsive UIs that met user needs and business requirements.
- Proactively addressed technical debt in a sustainable manner, resulting in a significant increase in company productivity.
- Ensured that the applications were reliable and that bugs were easily discoverable, making sure that the system ran smoothly for our clients.
- Kept the codebase clean and up-to-date with the latest libraries, ensuring that the applications were performant and secure.
- Implemented user tracking to optimize website layouts and user flows, resulting in a 20% increase in conversion rates.
- · Mentored and guided junior developers to improve their technical skills and foster a culture of continuous learning and growth.

Tech Stack: TypeScript, ReactJS, Recoil, NextJS, GraphQL, Elixir

LINKS

Porfolio:

tkhquanq.dev

LinkedIn:

www.linkedin.com/in/quang-

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Github:

github.com/tkhquang

CONTACT

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Front-End Engineer

Freelance | 09/2019 - 10/2020

Big Storage - A shipping service that can track packages and provide updates on package location.

- Designed and developed a reusable component library for future use, resulting in a 40% reduction in development time for new projects.
- Developed an interactive layout, using Vue and Bootstrap to generate an improved user experience and ensure high-quality design and cross-browser compatibility
- Reduced page load times by 200% by optimizing package management and removing unnecessary dependencies.

Tech Stack: VueJS, Vuex, Bootstrap

practice.dev - A platform where programmers solve programming challenges from domains such as front-end and/or back-end

· Solved multiple challenges and projects to ensure they were working as intended

Tech Stack: ReactJS, VueJS, NodeJS, Firebase, TailwindCSS <Confidential> - A video chat website for desktop and mobile

- · Successfully migrated a large Vue/Parcel codebase to React/Webpack, improving performance and maintainability.
- · Fixed misbehaving functions in existing codebase
- · Implemented new features to client-side
- Successfully debugged the web-related (cross-browser) issues, leading to improved efficiency and performance

Tech Stack: ReactJS, Redux, WebRTC

Front-End Engineer

Dwarves Foundation | 06/2019 - 09/2019

TelemetryTV - A powerful digital signage platform which allows users to broadcast dynamic content easily by streaming video, images, social feeds, turnkey apps, and data-driven dashboards to all of their displays. I was involved in the development of two applications: the company website and the web-based appplication of the digital signage platform.

- Successfully migrated a large number of components and modules from an old repository to a new one with a completely different architectural design.
- Translated complex design requirements into interactive user experiences to promote customer engagement and drive web traffic.
- · Implemented interactive user-facing features using Vue, ensuring a smooth and efficient user experience with maximum scalability Tech Stack: VueJS, Vuex, Gridsome, GraphQL, TailwindCSS

Software Engineer Intern

Dwarves Foundation | 04/2019 - 06/2019

DATCOM - As an intern, I worked in a team of 5 people, with the task of building an internal application to to help people in the company order lunch easier. All members were involved in the Back-End development. After that, I was responsible for building the application's UI

- Leveraged agile methodology to manage tasks and maintain code quality while developing the application using React, TailwindCSS and Go.
- · Initilzed the application and designed the database structure using GORM, PosgreSQL
- · Built RESTful APIs for application using Gin
- Built admin page for menu creation and management leveraging React and TailwindCSS

Tech Stack: Golang, PosgreSQL, RESTful API, ReactJS, TailwindCSS

CERTIFICATIONS

Wizeline Academy

APAC React Bootcamp Certificate

Dwarves Foundation

· Internship - Certificate Of Completion

freeCodeCamp

- · Responsive Web Design Certification
- JavaScript Algorithms and Data Structures Certification
- Front End Libraries Certification
- · APIs and Microservices Certification

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