

VINH QUANG NGUYEN

JAVASCRIPT | TYPESCRIPT DEV

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ABOUT ME

I'm an **experienced front-end developer** with strong skills. set in bridging the gap between system complexity and user-friendly interfaces, particularly from an enterprise perspective. I have a passion for **infusing meaningful UX/UI elements into complex systems**, making them more intuitive and user-friendly.. I excel in crafting captivating web and mobile app designs, utilizing **TypeScript and React** to ensure seamless and efficient user experiences. Proficient in setting up **Webpack** for complex projects, I streamline development processes. A core strength lies in my comprehensive understanding of **Design Systems** for enterprise applications, encompassing elements like color palettes, typography, and layout, etc. I meticulously align my work with established **design guidelines** to enhance overall coherence and user experience. For enterprise applications, I consistently write **various types of tests**, including unit tests, component tests, and automation tests using tools like **Cypress**. This commitment to thorough testing ensures the reliability and stability of the applications I work on. With a commitment to **staying updated** on industry trends and an **enthusiastic attitude** to learn new things and contribute to the company

WORK EXPERIENCE

REACT-DEV(PRICE-FX)

NOVEMBER 2019 - NOW

PRICEFX

We're the leading **end-to-end pricing software**, native cloud-based, and powered by the latest in Artificial Intelligence (AI) and Machine Learning (ML).

Our world-class UI: https://www.youtube.com/watch?v=VcSDX-B1nrY

FF.

- React version 18
- React-state-management : React-context-API + reducer, Recoil
- Type system : Typescript
- CSS: SASS
- Test: Jest, React-testing-libraries, enzyme
- Automation-test: Cypress
- Design-system: Ant Design
- UI-component-doc: Story-book
- Manage and publish package: Monorepo
- Module bundler: Webpack
- Style-coding: Functional-programming
- Extra libraries: lodash-fp, axios, reselect, etc

Role:Software engineer -Product engineer team

Main responsibilities:

- **Building** code based on a high-level architecture that draws from existing implementations and efficiently combining them, accelerating the development of new features.
- **Engaging** in discussions, implementing new features, and collaborating closely with backend developers, the product owner, UX/UI design team, QA, and the automation test team to ensure the delivery of a top-tier, high-quality product.
- **Dedicatedly** enhancing and maintaining our codebase through progressive refactoring and the improvement of our components and features. My commitment to code quality extends to writing more tests, ensuring that we can effectively leverage new frontend technologies to address our challenges.

Recognition and Gains:

As a **senior frontend engineer** within our enterprise product team, I've been instrumental in navigating the challenges posed by our large, ever-evolving codebase spanning the last five years.My commitment to understanding and refining our coding styles **has led to a significant reduction in bugs** and the elimination of boilerplate code, ultimately streamlining our development processes.

I had the distinct honor of representing our team by visiting our colleagues in Prague and France during the Engineer meeting in November 2022. This experience further solidified my commitment to staying updated on industry trends and my enthusiasm for learning and contributing to the company

JAVA-DEV (KATALON STUDIO)

OCTOBER 2018 - MARCH 2019

KMS TECHNOLOGY

Description: Katalon Studio is a free automation testing solution developed by Katalon team. The software is built on top of open-source automation frameworks Selenium, Appium with a specialized IDE interface for API, Web and Mobile testing

Main responsibilities:

- Reviewing current requirements from the users
- Working closely with analysts, designers and staff
- Producing detailed specifications and writing the program codes
- Testing the product in controlled, real situations before going live

Recognition and Gains:

- During my stay there at KMS, I learn many skills from senior programmers and find the external way to boost my current skills including:
- Strong communication
- Ability to work in a team
- Eye for detail and identifying problems
- An understanding of business

ADDITIONAL INFORMATION

My favorite books:

JavaScript The Good Parts by Douglas Crockford You don't know JS by Kyle Symson Effective TypeScript by Dan Vanderkam Refactoring UI by Adam Wathan & Steve Schologer Linux the command lines

My porfolio:

https://www.vincenguyen.dev/

EDUCATION

MELBOURNE UNIVERSITY

2014 - 2017

THE MOST SPENDING TIME

TypeScript

JS

CSS

NodeJS

MAJOR: SOFTWARE ENGINEER

GPA: 3.2/4

INTERESTS

- Graphic Design
- Gaming
- Latest trends in the world

REFERENCES

THE UNIVERSITY OF MELBOURNE from MELBOURNE verification@unimelb.edu.pl | +(61 3)9035 5511

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