



# Quy Bui

React JS Leader

As a highly motivated, enthusiastic and experienced Front-end Developer. I am looking for React JS job opportunities to continue building my professional career path after dedicating 8 years to developing web applications.

## CONTACT

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## SKILLS

Node JS

PHP Laravel

PHP Moodle

React JS

Next JS

HTML / CSS / JS

TypeScript

BootStrap

TailwindCSS

Material UI

Ant Design

UI/UX

## LANGUAGES

Vietnamese

*Native*

English

*Professional Working*

*Proficiency*

## INTERESTS

Technology Trending

Badminton

Travelling

## WORKING EXPERIENCE

### React JS Leader

VNEXT Global Vietnam

09/2022 - Present

Hanoi, Vietnam

VNEXT Global is a premier software development and outsourcing provider in Vietnam, with over 14 years of experience in the industry.

### Front End Leader

Click Digital Vietnam

08/2020 - 08/2022

Ho Chi Minh, Vietnam

Click Digital is a product company that provides software solutions to businesses for advertising, social media and online marketing.

### Software Engineer

NashTech Vietnam

08/2016 - 07/2020

Ho Chi Minh, Vietnam

NashTech is a leading software development and business process outsourcing company that specializes in delivering high-quality web applications to global organizations across the UK, US, and Australia.

## PROJECTS

### LMS Care360 Digital

Company	<b>VNEXT Global Vietnam</b>
Client	Trinax Singapore
Project Description	LMS Care360 Digital is an e-learning management system has been customized from LMS Moodle which allows admin user can create courses and learning objectives then assign them to their clients for study.

	<ul style="list-style-type: none"> <li>• Interviewing developer and picking team members</li> <li>• Working directly with Singapore client to clarify project requirements</li> <li>• Managing a development team with 3 members</li> <li>• Proposing system design and technical approaches</li> <li>• Reporting the task status and showcased the results to the client</li> <li>• Tackling some difficult tasks and support other team members</li> <li>• Creating new Moodle theme and implemented a user-friendly UI/UX pages</li> <li>• Building custom, interactive visualization components and integrated with CMS Moodle</li> <li>• Customizing some Moodle core features</li> <li>• Optimizing code for performance and scalability</li> <li>• Reviewing code and giving feedbacks to discuss improvements</li> </ul>
Used technologies	React JS, PHP Moodle CMS, Bootstrap CSS, MySQL

### **NMS Disco Room**

Company	<b>VNEXT Global Vietnam</b>
Client	Trinax Singapore
Project Description	To further immerse and engage visitors with a retro and playful element at the National Museum of Singapore, an application has been developed that allows visitors to register for a dance slot by scanning a QR code and gain access to the dance room. Visitors can view and download their recorded dancing video after completion.
Responsibilities	<ul style="list-style-type: none"> <li>• Working directly with Singapore client to clarify project requirements</li> </ul>

	<ul style="list-style-type: none"> <li>• Managing tasks and proposed solution for a team have 6 members</li> <li>• Reporting the task status and showcased the results to the client</li> <li>• Using the Fingerpose package to detect gestures when users wave their hand</li> <li>• Optimizing code for performance and scalability</li> <li>• Using NodeJS to edit and generate recorded videos</li> <li>• Using S3 to store the video on the AWS cloud</li> </ul>
Used technologies	React JS, Redux, Node JS, TypeScript, Tailwind CSS, AWS S3

### POSB Pocket Stories

Company	<b>VNEXT Global Vietnam</b>
Client	Trinax Singapore
Project Description	<p>POSB Pocket Stories is a compilation of interactive story games designed for children, encompassing three distinct titles: <b>Alice Shares in Wonderland</b>, <b>Jill and the Magic Bean</b> and <b>Caleb and the Candy Factory</b> each offering a unique storyline.</p> <p>Within each game, children can enjoy a rich tapestry of animated scenes, movies, and engaging quiz games that collectively enhance the learning experience while delivering fresh and captivating adventures for young readers.</p>
Responsibilities	<ul style="list-style-type: none"> <li>• Working directly with Singapore client to clarify project requirements</li> <li>• Managing tasks and proposed solution for a team have 3 members</li> <li>• Reporting task status and presented the results to client</li> <li>• Using React Phaser to build animation web game according to client</li> </ul>

	<p>requirement</p> <ul style="list-style-type: none"> <li>• Using Zustand and Zustand persist to manage application state and keep state persist on browser</li> <li>• Creating React custom hooks for handling state in Quizz Q&amp;A component</li> <li>• Optimizing performance on mobile and tablet devices</li> </ul>
Used technologies	React JS, TypeScript, Phaser 3, Zustand, Tailwind CSS

### **FiinPro-X**

Company	<b>VNEXT Global Vietnam</b>
Client	FiinGroup Vietnam
Project Description	FiinPro-X is a financial project developed by FiinGroup Vietnam. The application enables users to monitor stock market charts of companies and macroeconomic sectors, as well as stay updated on the latest market news. Additionally, it supports fast and accurate data searching.
Responsibilities	<ul style="list-style-type: none"> <li>• Using Recharts library to draw charts and implementing functionality for users to create and save multiple charts in their dashboard</li> <li>• Developing features for users to export and download individual or multiple charts</li> <li>• Enable users to share their personal charts with others</li> <li>• Creating a system to link and group multiple charts together</li> <li>• Stay up-to-date on the latest ReactJS and NextJS technologies and best practices</li> <li>• Optimizing code for performance and scalability</li> </ul>

	<ul style="list-style-type: none"> <li>• Providing technical solution and support to resolve bugs for team members</li> </ul>
Used technologies	React JS, Next JS, TypeScript, Recharts library, Redux Toolkit, Tailwind CSS

### Vinhome eVouchers

Company	<b>VNEXT Global Vietnam</b>
Client	VinGroup Vietnam
Project Description	Vinhome evoucher is an event innovative management system that offers a range of event types. Customers can easily register for events through a web or mobile application. Upon successful registration, they will receive an e-voucher that allows them to participate in the event by scan the QR code at the designated booth.
Responsibilities	<ul style="list-style-type: none"> <li>• Adding a new event management module and its associated features to the CMS</li> <li>• Creating an event management page, enabling administrators to search, add, modify, and delete events as needed</li> <li>• Design and implemented a user-friendly registration form for customers to register for events through the provided link</li> <li>• Optimizing code for performance and scalability</li> <li>• Proposing system design and technical approaches</li> <li>• Manage the event registration list and created booths</li> </ul>
Used technologies	React JS, TypeScript, Redux Saga, React Hook Form, Ant Design, Tailwind CSS

### Venture Beyond by Penfolds

Company	<b>VNEXT Global Vietnam</b>
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Client	Trinax Singapore
Project Description	Venture Beyond was initiated on October 14th in Los Angeles to commemorate the launch of The Penfolds Collection 2022. As part of the event, engaging mini-games were designed to enable users to register and participate, offering a chance to win a wine redemption as a reward for the victorious player.
Responsibilities	<ul style="list-style-type: none"> <li>• Bidding on the project and being a key member within this project.</li> <li>• Working directly with Singapore client to clarify project requirements</li> <li>• Creating event's mini game for particular Singapore users and other version for global users register and play</li> <li>• Using Zustand and Zustand persist to manage application state and keep state persist on browser</li> <li>• Integrating REST APIs to update user scores and game leader board</li> <li>• Optimizing performance on mobile and tablet devices</li> </ul>
Used technologies	React JS, TypeScript, Zustand, Tailwind CSS, Node JS

## **Bathla**

Company	<b>Crucial Studio Australia</b>
Client	Toast Creative Australia
Project Description	Bathla is a freelance website dedicated to Toast Creative's client. It specializes in offering high-quality real estate services and products for Australians. For 25 years, Bathla is proud to be a key industry player, championing community, innovation and value in everything they do.
Responsibilities	<ul style="list-style-type: none"> <li>• Working directly with Australia client to clarify project requirements</li> </ul>

	<ul style="list-style-type: none"> <li>• Building the website features using WordPress to display product lists within specific categories, allow users to search product and view product details</li> <li>• Using Elementor Wordpress plugin to build website UI/UX to match the design</li> <li>• Building new Elementor modules for displaying real estate products on Google Maps</li> <li>• Using Metabox plugin to create custom fields for storing additional product information</li> <li>• Testing and fix bugs from client's feedbacks</li> <li>• Review code for Junior developers</li> <li>• Mobile responsive</li> </ul>
Used technologies	HTML5, CSS (Bootstrap 5), JS (Jquery), PHP Wordpress, Wordpress Elementor, Wordpress Elementor (Pro), Metabox plugin

## Xavier Knight

Company	<b>Crucial Studio Australia</b>
Client	Toast Creative Australia
Project Description	A new website ( <a href="http://www.xavierknight.com.au">www.xavierknight.com.au</a> ) for my Toast Creative's client. Xavier Knight is a successful architecture company in Sydney that has developed many big projects around the City.
Responsibilities	<ul style="list-style-type: none"> <li>• Working directly with Australia client to clarify project requirements</li> <li>• Working closely with designer to clarify the UI/UX</li> <li>• Customize theme from a starter theme Wordpress</li> <li>• Using Wordpress Elementor to build web static pages</li> <li>• Using Advanced Custom Fields (ACF) plugin to create custom fields for storing</li> </ul>

	<p>additional project information</p> <ul style="list-style-type: none"> <li>• Testing and fix bugs from client's feedbacks</li> </ul>
Used technologies	HTML5, CSS (Bootstrap 5), JS (Jquery), PHP Wordpress, Wordpress Elementor, Advanced Custom Fields (ACF) plugin

## Head Projects

Company	<b>Crucial Studio Australia</b>
Client	Toast Creative Australia
Project Description	Head Projects ( <a href="http://www.headprojects.com.au">www.headprojects.com.au</a> ) is a compact website that showcases all construction projects completed by a team of skilled and dedicated construction professionals. The Head Projects team is committed to ensuring seamless delivery of every project.
Responsibilities	<ul style="list-style-type: none"> <li>• Working directly with Australia client to clarify project requirements</li> <li>• Bidding on the project: estimate time and cost</li> <li>• Using Figma to design UI/UX</li> <li>• Built website UI/UX to match the design with Wordpress Elementor</li> <li>• Reported working progress and self-manage project timeline</li> <li>• Tested and fixed bugs from client's feedbacks</li> </ul>
Used technologies	HTML5, CSS (Bootstrap 5), JS (Jquery), PHP Wordpress, Wordpress Elementor

## Football news

Company	<b>Click Digital</b>
Client	Vietnam
Project Description	Football news is one of the outstanding website products of Click Digital company



	that specializes in delivering comprehensive football news, featuring fixtures, standings, and insightful analysis articles prior to match commencement.
Responsibilities	<ul style="list-style-type: none"> <li>• Interviewing and selecting team members for the project</li> <li>• Composing technical approach and transfer knowledge for team members</li> <li>• Managing a team with 6 members and complete build website in 3 months</li> <li>• Implementing web features base on WordPress</li> <li>• Building some React JS components including odds table, football matches schedule, football standing, football results table,.. and integrate with web pages</li> <li>• Brainstorming contributing my idea for the website</li> </ul>
Used technologies	React JS, PHP Wordpress, HTML5, CSS (Bootstrap 5), JS (Jquery)

## Tabcorp Australia

Company	<b>NashTech Vietnam</b>
Client	TarpCorp Australia
Project Description	Tabcorp project is aimed at developing a gambling entertainment system that leading 3 businesses: Lotteries and Keno, Wagering and Media and Gaming Services.
Responsibilities	<ul style="list-style-type: none"> <li>• Collaborating with client team and wrote CI/CD pipelines and deployed micro-services application to AWS cloud</li> <li>• Maintain <b>Quick Change</b> gaming service, fix bug and deliver on time as promised</li> <li>• Building a new financial service called <b>ClubGrant</b> and integrate with other micro-services</li> </ul>

	<ul style="list-style-type: none"> <li>• Fixing bugs and resolve some technical issues during deploy application on Testing and UAT environment</li> <li>• Reviewing code and training junior members</li> <li>• Write unit test</li> </ul>
Used technologies	Node JS, React JS, micro-service, Drone CI, Go CD, AWS services (EKS, Elastic Search, IAM), Docker and Kubernetes

### Liquid - The Out

Company	<b>NashTech Vietnam</b>
Client	Australia
Project Description	The Out ( <a href="http://www.theout.com">www.theout.com</a> ) is a premium rental / booking car service available on web and iOS app
Responsibilities	<ul style="list-style-type: none"> <li>• Building a React JS web application had full flow booking service which was similar to the existing on iOS app</li> <li>• Customizing Material UI component matching with design</li> <li>• Integrating with Google service (such as Google Authentication and Firebase services)</li> <li>• Reviewing code and coaching junior members</li> <li>• Write unit test</li> </ul>
Used technologies	React JS, Material UI, Node JS, Google Cloud (CI/CD), Google Cloud Service - Firebase

### Kaplan KSS3 project

Company	<b>NashTech Vietnam</b>
Client	Kaplan in UK
Project Description	Kaplan is a leading global provider of educational programs with comprehensive

	learning strategies and courses. Meanwhile, KSS3 is a student management tool has been developed with a range of features dedicated to Kaplan University, helping students register for enrollment, learn online courses, obtain certifications, get scholarships, and facilitate online payments.
Responsibilities	<ul style="list-style-type: none"> <li>• Working with micro-service application which was run on Docker and deployed on AWS cloud</li> <li>• Creating new React components base on existing React template</li> <li>• Implementing authentication feature by integrated with KeyCloak SSO</li> <li>• Creating new application service then write RESTFul APIs to integrate with other services</li> <li>• Write unit test</li> <li>• Review code for Junior</li> </ul>
Used technologies	React JS, Node JS, Postgres, micro-services, AWS (IAM, API Gateway, S3, EC2, Elastic Search), RabbitMQ, MongoDB

## Open Learn

Company	<b>NashTech Vietnam</b>
Client	Open University in UK
Project Description	OpenLearn is an educational website. It is the UK's Open University's contribution to the open educational resources project and the home of free, open learning from The Open University
Responsibilities	<ul style="list-style-type: none"> <li>• Starting to learn and had experience with PHP Moodle CMS</li> <li>• Creating new Moodle theme, styled website UI/UX base on new design</li> <li>• Implementing new features and maintain existing website features</li> </ul>

	<ul style="list-style-type: none"><li>• Write PHP Unit test and automation test (PHP Behat test)</li></ul>
Used technologies	PHP Moodle CMS, Postgres, HTML, CSS (BootStrap) and JS (Jquery)

## EDUCATION

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### Information Technology

Posts and Telecommunications Institute of Technology

*2011 - 2016*

## ACHIEVEMENTS

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- High-Potential Employee of The Year 2022 - *VNEXT Software Vietnam*
- Developer of The Year 2023 - *VNEXT Global Vietnam*