Hoai Kien Trung Nguyen

Phone: (+61) 414 059 866

Address: 1/20 Prince St, Springvale, VIC 3171, Melbourne

Email: kientrung2509@gmail.com

Linkedin: www.linkedin.com/in/trung-nguyen

Github: github.com/JayT98

Portfolio: https://jayt-portfolio.vercel.app/

Education

Swinburne University of Technology

Bachelor of Computer Science

Melbourne, Victoria August 2019 – Dec 2022

• **Majors:** Software Development

Courses: Introduction to Programming, Data Structures and Patterns, object-oriented programming,
Web Development, Database Analysis and Design

~ RMIT University

Melbourne, Victoria July 2018 – July 2019

Diploma of Information Technology

• **Majors:** Information Technology

• **Courses:** Build a dynamic website, Model data objects, Manage ICT projects, Design a database, Use structured query language, and Apply introductory object-oriented language skills

Employment

A BENIT Pty Ltd (ABN: 51 634 797 470)

Jun 2020 – Present

- Implement and refactor the website products. This aims to provide system integration solutions and application development
- Languages & Technologies: ReactJS/NextJS, Node.JS, Laravel-PHP, AWS, Typescript, Docker, Kubernetes, Postgres SQL

_ iMove Australia (ABN: 11 618 758 491)

Feb *2022 – Oct 2022*

- Visualization of the public transport service simulation assists the operator in a better understanding of the system under different possible scenarios. The Project developed a platform that visualizes rail services based on General Transit Feed Specification (GTFS)
- Languages & Technologies: ReactJS/NextJS, Javascript, HTML/CSS, Node.JS, GTFS Data, Figma and Adobe XD

Projects

~ PTE Master (website)

Feb *2023 – Present*

- Maintaining and refactoring the website from old technical.
- Languages & Technologies: Laravel-PHP, Kubernetes, Docker, AWS, Microservices, Angular/ReactJS/NestJS-Typescript

~ Pokemon APP (website)

April 2023 – April 2023

- Creating a website can search all Pokemon Data through APIs with the purpose of practicing React Skills.
- Languages & Technologies: ReactJS, HTML, CSS, JS, Data API

~ Employee Polls (website)

Feb 2023 – Feb 2023

- I built a web app that lets an employee create polls for coworkers. The process goes like this: An employee is asked a question in the form: "Would you rather [option A] or [option B]?". Answering "neither" or "both" is not possible.
- Languages & Technologies: ReactJS, Redux, HTML/CSS, API data

_ My reads (website)

Feb 2023 – Feb 2023

- In the MyReads project, I created a bookshelf app that allows me to select and categorize books I have read, are currently reading, or want to read. The project emphasizes using React to build the application and provides an API server and client library that I will use to persist information as I interact with the application
- Languages & Technologies: ReactJS, HTML/CSS, API data

~ Weather Journal App (website)

Jan *2023 – Jan 2023*

 I created an asynchronous web app that uses Web API and user data to update the UI for a Weather dynamic App

- Languages & Technologies: HTML/CSS/Javascript, ExpressJS, Web API Data
- Comparensave (website)

July 2022 – Dec 2022

- Maintaining and refactoring the front end of the website
- Languages & Technologies: HTML/CSS/Javascript, ReactJS + REST API, Jira + Wiki + Slack, Cloud GCP
- Sustainability: Energy (code)

August *2021 –Dec 2021*

- I worked as a team leader in this project; I managed my team and divided the tasks among the team member. Furthermore, I also tested and supported my code team.
- Languages & Technologies: HTML/CSS, Javascript, D3.JS, Data.csv
- CCL Magic (website)

Jun 2020 - Feb 2021

- I developed an online learning system (interpreter practice)
- Features:
 - Learning management
 - · Platform for users
- Languages & Technologies: NodeJS, ReactJS + RestAPI

Technical Skills

- Languages: HTML/CSS, PHP, Javascript, Python, C++, C#
- Frameworks: NodeJS, ReactJS, Laravel, Tailwind, Bootstrap, Angular, ExpressJS
- ~ Platforms: Linux, Windows, Mac.
- **Tools**: AWS, Docker, Kubernetes, GitHub, Bitbucket + Gitlab CI/CD, Jira + confluence, Adobe XD, Figma, Trello, Postman, PostgreSQL
- **Database**: MySQL/MongoDB, MariaDB.

Soft Skills

- Problem-solving skill
- Analytical skill
- Teamwork with stakeholders (Product owner, developer, designer, tester, etc.)
- Willing to learn newer technical
- Passion for learning and working
- Proactive in the working

Achievement

JavaScript Algorithms and Data Structures Certification (link)

2023