# TRUNG NGUYEN (JAY)

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## **EDUCATION & PROFESSIONAL TRAINING**

### **EDUCATION**

Period	Institution, specialization	Specialty	Degree
2022	Swinburne University of Technology	Computer Science	Good
2019	RMIT University	Information Technology	Good

### **ACHIEVEMENT**

Period	Award	Organization	
2022	The Complete 2022 Web Development Bootcamp	Udemy	
2022	100 Days of Code: The Complete Python Pro	Udemy	
	Bootcamp		
2023	2023 JavaScript Algorithms and Data Structures Certification FreeCodeCamp		
2023	Legacy Responsive Web Design	FreeCodeCamp	
2023	Front End Development Libraries	FreeCodeCamp	

## PRACTICAL EXPERIENCE

- 1 years of experience in software development

Technical Skills	Years of experiences	Last used
Operating Systems		
MacOS	3 years	Present
Window	5 years	Present
Unix base: Ubuntu, Kali Linux	1 years	2019
Programming Languages and Tools		
C#	1 years	2022
Java	1 years	2021
Ruby	1 years	2019
Python	1 years	Present
NodeJS	1 years	Present
ExpressJS	1 years	Present
PHP	1 years	Present
HTML5	2 years	Present
Javascript	2 years	Present

CSS, Bootstrap, Tailwind	2 years	Present
ReactJS/Next.JS	1 years	Present
Redux	1 years	Present
Laravel	1 years	Present
D3.JS library	1 years	Present
Source Control (Git)	2 years	Present
Bitbucket + Gitlab CI/CD	1 years	Present
WordPress	1 years	Present
Adobe XD	2 years	Present
Figma	2 years	Present
Trello	2 years	Present
Microsoft Access/ Microsoft Power BI	2 years	Present
Excel/PowerPoint/Word	5 years	Present
Jira/ Wiki/ Slack	1 years	Present
Docker	1 years	Present
Serverless Lambda AWS	1 years	Present
AWS	1 years	Present
Databases		
MySQL/MongoDB	2 years	Present
MariaDB	2 years	Present
phpMyAdmin	2 years	Present

## **EMPLOYMENT HISTORY**

Period	Company/Position	Location
2022	iMove Australia Designer/ Full Stack Developer	Melbourne, Australia
Present	BENIT Full Stack Developer	Sydney, Australia (remote)

## **PROJECT DETAILS**

PTE Master	Feb/23 – Present

Company	BENIT Pty Ltd (ABN: 51 634 797 470)
Role	Software Engineer
Environment	♦ MacOS
Activity	Project Description
	PTE Master are online Learning system with integration to AI(NLP) for students
	practice English to take English Test PTE.
	Website:
	https://www.masterpte.com.au/
	Projects include:
	Learning Management System

• Platform Practice System

## **Technology**

- Java Spring Boot
- PHP Codelgniter
- Angular/NextJs/ReactJS/NestJs Typescript
- Laravel PHP
- AWS Amplify
- Bitbucket + Gitlab CI/CD
- PostGre SQL AWS RDS
- DynamoDB AWS
- Google Cloud Storage/S3
- AWS EC2, ECS, Elastic Beanstalk Google NLP
- Microservices
- Serverless Lambda AWS
- Kubernetes
- Docker
- Terraform
- Figma
- Jira + Wiki + Slack

#### Scope

Full life cycle

#### Customer

Edu Master Group Pty Ltd (ABN: 83 641 240 299)

### Team size

5 people

Company	Individual Project
Role	Front-end Developer
Environment	♦ MacOS
Activity	Project Description
	I builded 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.
	Technology  React Redux HTML/CSS API Data
	Scope Improve the React and Redux Skill
	Customer Private customer
	Team size 1 people

Company	Individual Project
Role	Front-end Developer
Environment	♦ MacOS
Activity	Project Description
	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.
	Technology  React HTML/CSS API Data
	Scope Improve the React Skill
	Customer Private customer
	Team size 1 people

Company	Individual Project
Role	Front-end Developer
Environment	◆ MacOS
Activity	Project Description
	I created an asynchronous web app that uses Web API and user data to dynamically update the UI for a Weather- Journal App.
	Technology      HTML/CSS/Javascript     ExpressJS     Web API Data
	Scope Improve the React Skill
	Customer Private customer
	Team size 1 people

iMove Australia March/22 – Oct/22

Company	iMove Australia
Role	Designer/ Full Stack Developer
Environment	♦ Window
	♦ MacOS
Activity	Project Description
	Visualisation of the public transport service simulation assists 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).  Website: https://imoveaustralia.com/
	website: https://infoveaustrana.com/
	Technology
	ReactJS/NextJS
	Javascript
	Bootstrap (HTML/CSS)
	Node.js
	GTFS Data
	Figma and Adobe XD
	• Trello
	Excel/PowerPoint/Word
	Scope
	Providing a platform visualizes rail services
	Customer iMove Australia (ABN: 11 618 758 491)
	Team size 5 people

Company	Individual Project
Role	Designer/ Full Stack Developer
Environment	◆ MacOS
Activity	Project Description Developing a simplified social network application  Technology
	1 people

Company	Individual Project
Role	Designer/ Full Stack Developer
Environment	◆ MacOS
	◆ Window
Activity	Project Description Swinburne is committed to helping individuals and society work towards a more sustainable future. In this Project I designed and built a visualisation to help them realise this ambition. My visualisation might be aimed at any one or more of the
	<ul> <li>following, helping people:</li> <li>understand the energy use profile of their region, or other regions around the world</li> </ul>
	<ul> <li>understand the environmental impact of different types of energy</li> <li>understand their personal energy use</li> </ul>
	<ul> <li>minimise and/or monitor personal, community, or business/corporation energy use</li> </ul>
	Technology      HTML/CSS      JAVASCRIPT      D3.JS      Data.CSV
	Scope Practice more Javascript with JS framework and data visualization.
	Customer Private customer
	Team size 3 people