

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 Bootcamp | Udemy |
| 2023 | JavaScript Algorithms and Data Structures Certification | FreeCodeCamp |
| 2023 | Legacy Responsive Web Design | FreeCodeCamp |
| 2023 | Front End Development Libraries | FreeCodeCamp |

PRACTICAL EXPERIENCE

- 2 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 |
| Python | 1 years | Present |
| NodeJS | 1 years | Present |
| ExpressJS | 1 years | Present |
| PHP | 1 years | Present |
| HTML5 | 3 years | Present |
| Javascript | 3 years | Present |
| TypeScript | 2 years | Present |
| CSS, Bootstrap, Tailwind | 2 years | Present |

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|---|---------|---------|
| ReactJS/Next.JS | 2 years | Present |
| Redux | 2 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 |
| Soft Skills Problem-solving skill Analytical skill Teamwork with stakeholder (Product owner, developer, designer, tester, etc.) Willing to learn more new technical Passion in learning and working | | |

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

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|--------------------|--|-------------------------|
| PTE Master | | Feb/23 – Present |
| Company | BENIT Pty Ltd (ABN: 51 634 797 470) | |
| Role | Software Engineer | |
| Environment | ♦ MacOS | |
| Activity | Project Description | |

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| | <p>PTE Master are online Learning system with integration to AI(NLP) for students practice English to take English Test PTE.</p> <p>Website:</p> <ul style="list-style-type: none"> • https://www.masterpte.com.au/ <p>Projects include:</p> <ul style="list-style-type: none"> • Learning Management System • Platform Practice System <p>Technology</p> <ul style="list-style-type: none"> • PHP CodeIgniter • Angular/NextJs/ReactJS/NestJs – Typescript • Laravel - PHP • AWS Amplify • Bitbucket + Gitlab CI/CD • PostgreSQL – 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 <p>Scope Full life cycle</p> <p>Customer Edu Master Group Pty Ltd (ABN: 83 641 240 299)</p> <p>Team size 5 people</p> |
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| Employee Polls (Udacity) | Feb/23 – Feb/23 |
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| Company | Individual Project |
| Role | Front-end Developer |
| Environment | ♦ MacOS |
| Activity | <p>Website:</p> <ul style="list-style-type: none"> • https://employee-polls-lc6cpkmvw-jayt98.vercel.app/login?redirectTo=/ <p>Project Description</p> |

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| | <p>I build 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 [<i>option A</i>] or [<i>option B</i>] ?". Answering "neither" or "both" is not possible.</p> <p>Technology</p> <ul style="list-style-type: none"> • React • Redux • HTML/CSS • API Data <p>Scope Improve the React and Redux Skill</p> <p>Customer Private customer</p> <p>Team size 1 people</p> |
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| My Reads (Udacity) | Feb/23 – Feb/23 |
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| Company | Individual Project |
| Role | Front-end Developer |
| Environment | ♦ MacOS |
| Activity | <p>Website:</p> <ul style="list-style-type: none"> • https://my-reads-nufemzalb-jayt98.vercel.app/ <p>Project Description</p> <p>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.</p> <p>Technology</p> <ul style="list-style-type: none"> • React • HTML/CSS • API Data <p>Scope Improve the React Skill</p> |

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| | Customer Private customer Team size 1 people |
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| Weather Journal App | January/23 – January/23 |
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| Company | Individual Project |
| Role | Front-end Developer |
| Environment | ♦ MacOS |
| Activity | Website: <ul style="list-style-type: none"> • https://weather-journal-app-five.vercel.app/ 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 <ul style="list-style-type: none"> • HTML/CSS/Javascript • ExpressJS • Web API Data Scope Improve the React Skill Customer Private customer Team size 1 people |

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| Comparensave | July/22 – Dec/22 |
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| Company | BENIT Pty Ltd (ABN: 51 634 797 470) |
| Role | Software Engineer |
| Environment | ♦ Window ♦ Linux |
| Activity | Project Description Compare 100s of home loans and save Website: https://comparensave.com.au/ |

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| | Technology <ul style="list-style-type: none"> • HTML/ CSS/JS • ReacJS + RestAPI • Gatsby + Cloud GCP • Jira + Wiki + Slack Scope Full life cycle Customer Private customer Team size 5 people |
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| iMove Australia | March/22 – Oct/22 |
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| Company | iMove Australia |
| Role | Designer/ Full Stack Developer |
| Environment | <ul style="list-style-type: none"> ♦ 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/ Technology <ul style="list-style-type: none"> • 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 |

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| | 5 people |
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|-------------------------|---------------------------|
| My Friend System | March/22 – June/22 |
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| Company | Individual Project |
| Role | Designer/ Full Stack Developer |
| Environment | ♦ MacOS |
| Activity | <p>Project Description Developing a simplified social network application</p> <p>Technology</p> <ul style="list-style-type: none"> • PHP • MySQL • HTML/CSS • phpMyAdmin • MariaDB <p>Scope Providing a simplified social network application</p> <p>Customer Private customer</p> <p>Team size 1 people</p> |

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| Sustainability: Energy | August/21 – Dec/21 |
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| Company | Individual Project |
| Role | Designer/ Full Stack Developer |
| Environment | ♦ MacOS ♦ Window |
| Activity | <p>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 following, helping people:</p> |

- understand the energy use profile of their region, or other regions around the world
- understand the environmental impact of different types of energy
- understand their personal energy use
- minimise and/or monitor personal, community, or business/corporation energy use

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