



# Tran Ngoc Duy Ngo (Andrew)

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## MONASH UNIVERSITY THIRD-YEAR SOFTWARE ENGINEER

- Built responsive websites using React, Nextjs, Vite.
- Develop the game Connect4 using Python and some algorithms like AlphaBeta, Minimax.
- Built some simple projects such as a Calculator, Profile portfolio, Clock using JavaScript.
- Built dashboard for a coffee shop website, and e-commerce app.
- Built an AI chatbox and voice assistant.
- Took part in building a full-stack Recruiting App for student teams.

## KEY COMPETENCIES

- Being able to write report, design, implement, and deploy projects based on specific requirements.
- Have decent experience in develop full-stack website and application, and AI projects using different frameworks.
- Can work in a large team, can manage small software projects.

## EXPERIENCE

- Peer Assistant for first-year students** **July 2023 - Present**
- Help students to be familiar with some high-level coding languages like Python, Java, JavaScript.
  - Explain concepts about some basic data structures, and discrete math.
  - Managed a group of 4 students building a basic webpage using HTML, CSS, and JavaScript.

- Website developer in Monash Human Power Student Team** **May 2024 - Present**
- Worked in a group of 5 to develop the website of MHP using Nextjs.
  - Communicated well with upper managers and other team branches to finalise the website design.

- Personal Projects** **Jan 2022 - Present**
- Built an admin dashboard of an E-commerce website using Reactjs.
  - Built the Front-end of a Banking App using Angular.
  - Built a responsive task management website like Trello using Vitejs, Reactjs and TailwindCss.
  - Built a Zoom clone application and deployed using Vercel, some frameworks and libraries used were Nextjs, Reactjs, and Bootstrap with most functionalities same as the real Zoom application.
  - Developed a 3D portfolio using Threejs.
  - Finished building and deploying a full-stack Delivery App using MEAN stack development.
  - Built and deployed on Netlify some dashboards for a Coffee Shop and Printing Website using HTML, CSS and Javascript.

## EDUCATION & CERTIFICATIONS

**Bachelor of Engineering Honours (2022-2026)**  
Major: Software Engineering  
WAM: 78

## EXTRACURRICULAR ACTIVITIES

**Monash Human Power Student Team**  
Web developer  
**Monash Peer Assistant**