# **Nathan Nguyen**

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#### **EDUCATION**

# University of Technology, Sydney

Bachelor of Computer Science (Honours)

- · Achieved First Class Honours
- GPA: 6.09/7
- Weighted Average Mark (WAM): 79.72

# Mar. 2020 - Feb. 2024

Feb. 2021 - Dec. 2021

#### **EXPERIENCE**

# University of Technology, Sydney

Peer Tutor

- Provided peer tutoring services for students seeking additional support in programming related classes.
- Simplified complex programming topics by relating them to real-life scenarios to improve student comprehension
- Organized and conducted both in-person and online tutoring sessions, assisting students with weekly lab tasks and assignments.

KFC May. 2021 - Jun. 2021

#### **Team Member**

- Facilitated clear and effective communication with coworkers and management.
- Maintained stringent hygiene standards during food preparation by rigorously following training
  protocols, including frequent hand washing, changing disposable gloves, and ensuring clean equipment,
  resulting in consistent high hygiene ratings.

H&M Nov. 2021 - Jan. 2022

#### Sales Advisor

- Delivered exceptional customer service by greeting and assisting customers, efficiently answering and resolving any inquiries.
- Processed transactions accurately, handling receipts, refunds, credits, ensuring a seamless checkout experience.

### **PROJECTS**

Personal Portfolio/Resume Website | Technologies: React, JavaScript

- Developed a personal portfolio website showcasing my projects, skills and experience.
- Designed and implemented a responsive user interface using React and JavaScript, emphasizing a clean and modern design

Defold Game Project | Technologies: Defold, Lua

- Developed a top-down adventure game "Dungeon Escape", using the Defold game engine and Lua.
- Implemented common game features such as a health system, combat system, and bosses.

Friend Goal Tracker Website | Technologies: React, Vite, Python, JavaScript, MongoDB

- A full-stack project/website for creating and tracking user goals with social features.
- · Collaborated with another computer science student on the project.

## **TECHNICAL SKILLS**

**Programming Languages** 

Java, Python, Lua, JavaScript, Typescript

**Frameworks** 

React, Vite, Flask

**Developer Tools** 

Git, VS Code, Eclipse, PyCharm

Libraries

pandas, NumPy, Matplotlib