Nathan Nguyen

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EDUCATION

University of Technology Sydney

Bachelor of Computing Science (Honours)

• GPA: 6.07/7

• Weighted Average Mark (WAM): 79.50

EXPERIENCE

Peer tutor Feb. 2021 – May. 2021

University of Technology Sydney

Sydney, NSW

Mar. 2020 - Feb. 2024

- Simplified complex programming concepts and mirrored them to real-life scenarios to enhance student understanding.
- Designed and delivered both in-person and online tutoring sessions, aiding students with weekly lab tasks and assignments.

Team MemberMay. 2021 – Jun. 2021
KFC
Parramatta, NSW

- 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.

Sales Advisor Nov. 2021 – Jan. 2022 H & M Parramatta, NSW

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

Projects

Defold Game Project | Technologies: Defold, Lua

Jan. 2019 - Dec. 2019

- Developed a top-down adventure game named "Dungeon Escape," using the Defold engine and the Lua programming language.
- Typical game features such as a health system, combat system and bosses have been implemented.

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

Nov. 2023 – Present

- 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

Proficient: Java, Lua

Familiar: Python, JavaScript, HTML/CSS

Frameworks

Familiar: React, Vite, Node.js, Material-UI, FastAPI

Developer Tools

Proficient: Git, VS Code Familiar: Eclipse, PyCharm

Libraries

Familiar: pandas, NumPy, Matplotlib