# Du Van Nguyen

Melbourne, VIC  $\cdot$  vandu7124@gmail.com  $\cdot$  0474380375  $\cdot$  https://portfolio-website-vzunguyens-projects.vercel.app/

#### Work Experience

# **Education Network Group**

Hawthorn, VIC Feb 2025 - Present

Developer Intern

- Learning how to cooperate, communicate in a professional environment.
- Developing games using Unity and C#.
- Understanding the game development process; deeper understanding of design and how design centre around users, especially for specific group of people: autistic children.
- Learning how to use Confluence, Jira and Git for project management.

### Woolworths Supermarket

Oakleigh South, VIC

Sales Team Member and Online Personal Shopper

2023 - Present

- Acquired strong customer service skills, enhancing ability to understand and meet user needs in software development
- Delivered products to customers in a fast-paced, technology-driven retail environment, demonstrating adaptability to new systems.
- Demonstrated problem-solving skills by addressing customer inquiries and resolving issues efficiently.
- Utilised digital platforms and software for order processing, gaining familiarity with e-commerce systems.
- Demonstrated attention to detail in fulfilling online orders accurately, a skill directly applicable to coding and debugging.
- Developed time management skills by efficiently processing multiple orders.

LANN Jewelry
Sales Assistant
2022 - 2023

ates Assistant 2022 - 20.

• Demonstrated strong communications with customers, explaining product's design and details.

- Improved teamwork skills, delegating work to other team members.
- Cultivated attention to details as it was needed for quality assurance.

# SKILLS

Programming Languages: C#, C++, Ruby, PHP, HTML, Javascript, CSS, Python, SQL, Sass

Frameworks and Libraries: Vue.js, .NET, SQLite, Bootstrap, FastAPI, PyTorch, React.js, TailwindCSS

Tools: AWS (DynamoDB, EC2, S3, ECS), Git, Jira, Confluence, Postman

Soft Skills: Communication, Adaptability, Leadership

#### Projects

### Weather Prediction Project Python, FastAPI, Javascript, React

https://github.com/vzunguyen/weather-project

This project involves building simple models for weather type prediction and electricity usage, using technologies like Python, FastAPI and Javascript.

#### LLMs Project Python, LitGPT, PyTorch

https://github.com/vzunguyen/llms-project

This project involves building a large language model from scratch, with core components developed independently and later fine-tuned using lit-GPT for improved performance.

# Book Review Project Java, Spring Boot

https://github.com/vzunguyen/book-review

This project was made with the aim to learn Java and Spring Boot. This project involves building a simple API and writing integration tests and unit tests with mock.

# Custom Web Application Javascript, C#, .NET, SQLite, Vue.js, Bootstrap

https://github.com/vzunguyen/CustomWebApplication

Custom Web Application project was developed ASP.NET, VueJS, and Bootstrap, implementing features such as user authentication, content management, and social networking functionalities

## To Do Game App Ruby, Splashkit

To Do App was the first programming project, using Ruby and SplashKit library to develop. Features like earning coins when the user completed a task, play/pause/mute sound, scene changes were implemented.

# Green Fair Head of Marketing department

Green Fair is a non-governmental organisation with a mission of raising awareness about protecting the environment.

# The Glow Project Public Relations

The Glow Project is an initiative aimed at raising awareness and fostering understanding about the harmful effects of body shaming, promoting self-acceptance and positive body image.

#### AWARDS

Swinburne International Excellence Undergraduate Scholarship Swinburne University of Technology

# 3rd Place of Innovative Marketer Competition

VinGroup

Worked in team, developed two marketing plans for a coffee shop and a motorbike.

# EDUCATION

# Swinburne University of Technology

 $\begin{array}{c} {\rm Hawthorn,\ VIC} \\ 2023 - {\rm PRESENT} \end{array}$ 

Bachelor of Computer Science (Software Development)