

LILY DUONG

Revesby, Sydney, NSW 2212 | Portfolio: lily-portfolio.vercel.app | LinkedIn: [duong-lily](https://www.linkedin.com/in/duong-lily) | GitHub: [lilycandoit](https://github.com/lilycandoit)

*** *Open to relocation | Full working rights in Australia* ***

ABOUT ME

Aspiring full-stack developer with a passion for inclusive technology. Self-taught and currently completing a software engineering program at Holberton School Australia. Skilled in JavaScript, Python, and web development, with a focus on learning through collaboration and building real-world projects.

TECHNICAL SKILLS

Languages: JavaScript, Python, C

Frameworks/Libraries: React, Node.js, Express.js, Flask, TypeScript, Tailwind, Svelte

Tools: Git, GitHub, Docker, Postman, JIRA, Playwright

Concepts: OOP, REST APIs, CI/CD, Agile, TDD

Database: SQL, MongoDB (NoSQL)

Soft Skills: Problem-solving, communication, teamwork, mentoring

PROJECTS

Netflix Clone - [Live](#) | [GitHub](#)

Full-stack movie streaming app using React, Express.js, MongoDB, Tailwind CSS

➤ Implements user authentication, movie browsing, and dynamic content rendering

Game Hub - [Live](#) | [GitHub](#)

API-powered game discovery platform built with React and TypeScript

➤ Features sorting, filtering, responsive design, and modular components

Ecommerce Website - [Live](#) | [Github](#)

Frontend project simulating an online store using HTML, CSS, JavaScript

➤ Includes cart, checkout flow, and responsive product grid

20 Small JavaScript Projects - [Live](#) | [GitHub](#)

Collection of mini-projects focused on core JavaScript concepts

➤ Projects include to-do app, calculator, weather widget, and more

Simple Shell © - [GitHub](#)

Unix-like command line interpreter implemented in C

➤ Handles basic commands, process forking, environment variables, and `execve()`

WORK EXPERIENCE

Full-Stack Engineer Student – Holberton School Australia (ongoing)

Feb 2025 – Nov 2025

- Completed low-level programming and algorithmic projects in C

- Currently developing full-stack projects using **Python** and **JavaScript frameworks** (React, Node.js)
- Practiced **problem-solving**, **data structures**, and **system design** through hands-on learning
- Collaborated using **Git workflows**, code reviews, and Agile principles
- Actively supplementing learning with self-directed tutorials and mini-projects

Technical Solutions Specialist – TDCX Malaysia

Apr 2022 – May 2024

- Provided technical support to 1000+ global e-commerce clients on Google Ads, GTM, and Analytics
- Customised JavaScript solutions, debugged issues, and improved resolution rates by 30%
- Mentored new hires and earned top CSAT recognition

Digital Marketing Consultant – TDCX Malaysia

Jan 2021 – Apr 2022

- Advised advertisers on campaign setup and measurement using Google Ads & Analytics
- Contributed to internal documentation and training processes
- Helped teams troubleshoot data feed and Merchant Center issues

Data Analyst – Accenture Malaysia

Jan 2019 – Jan 2021

- Reviewed and annotated large volumes of user data
- Proposed workflow improvements.

Customer Support & Data – Concentrix Vietnam

Oct 2017 – Oct 2018

- Supported Uber and Grab users via phone, chat, and email
- Gained experience in high-volume customer service and process documentation

EDUCATION

Holberton School Australia

Full-Stack Software Engineering

Sydney, Australia | Feb 2025 – Nov 2025 (Ongoing)

- *Intensive training in C, Python, JavaScript, data structures, system design, and full-stack development*
- *Focus on collaborative, hands-on learning and real-world projects*

Tay Nguyen University

Bachelor's in Chemistry Education

Vietnam | Sep 2012 – Jun 2016

- *Graduated with a focus on science education and curriculum design*
- *Qualified to teach high school chemistry*

REFERENCES

Contact details available upon request.