Le Quang Hai - Software Engineering Intern, Google, Summer 2025

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OBJECTIVES

An IT/CS student with a strong aptitude for technology, seeking to apply and develop skills in a software engineering internship at Google. I admire Google's collaborative and creative working environment and am eager to contribute to innovative projects while fostering professional growth within the company

EDUCATION

Swinburne University of Technology, FPT alliance program, Ho Chi Minh

- Bachelor in Computer Science (GPA: 3.5)
- Best performer on subjects: Network and Switching, Computer System, Data Structure, Introduction to AI
- Teaching assistant subject Introduction to Programming, R&D member at Swinburne Business Club

Tran Dai Nghia high school for the gifted, Ho Chi Minh

Specialized in Mathematics

CERTIFICATES

Project Management Specialization (learning with Google)

- Focused on goals and deliverables identification, planning, Agile methodology, stakeholder and risk management **IT Support Specialization** (learning with Google)
- Developed skills in troubleshooting, networking, system administration, and security practices.

Automation Specialization by Google (learning with Google)

Expertise in Linux OS and Bash scripting, Version control system, configuration management

SKILLS

- Proficiency in full-stack web development with JavaScript (Next.js, Express.js) for UI, Tailwind CSS framework, C# (ASP.NET, Entity) for API; AWS cloud, Docker container, GitLab version control, Linux administration for DevOps.
- Experienced with databases (Microsoft SQL Server, MySQL, DynamoDB, MongoDB) and management tools (Jira, Confluence). Familiar with C++, Python, Java, Bash, C# WinForms.

PROJECTS

Digital Transformation on Lang Biang Farm - Computing Technology Design Project

Document

- Led a cross-functional team in a real business project using Agile methodology with Jira and Confluence
- Developed a 4-month strategy for transitioning to a tech-savvy operation.

Restaurant Information System – Software Architecture and Design

Repository

- Utilized Next.JS for front-end development and ASP.NET for API integration.
- Apply best practice design implementation following MVC model with Entity Framework for MySQL CRUD

Remote home server

Managed Proxmox, set up network configuration, and implemented OpenVPN and firewall for secure remote access.

TikTok Front-End Clone Repository

• 100% replica of TikTok, utilizing third-party RESTful API, while implementing a **React** for enhanced user experience

Swin Adventure Console Game – Object-oriented Programming

Repository

Develop a C# interactive game applying OOP concepts and robust error prevention through unit testing.

EXPERIENCE

Private Teaching Tutor | Freelance

September 2022 – June 2023

- Substantially enhance learning motivation by cultivating a supportive and creative learning environment.
- Communicate regularly with parents to update progress and resolve any issues or feedback.

PROFESSIONAL REFERENCE

Dr. Aiden Nguyen

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Dr. Thomas Hang

Senior Digitization Consultant, New Ocean Group Lecturer, Swinburne HCM