# Le Quang Hai - Internship Fullstack Developer

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#### Education

## Swinburne University, FPT alliance program, Ho Chi Minh

July 2022 - May 2025

- Bachelor in Computer Science (GPA: 3.5)
- Ranked in the top **10**% of students top performer on: Software DevOps and Evolution, Networking Fundamentals, Computer System, Data Structures, Data Science Principles, Introduction to Artificial Intelligence.

## Skills & Knowledge

- **Full Stack Development:** Node.js libraries (Next.js, React.js, Express.js), Tailwind CSS, C# (ASP.NET Core, Entity Framework), databases (MySQL, Microsoft SQL Server, MongoDB, DynamoDB)
- **DevOps and Agile Management:** AWS, Docker, GIT, Jenkins, Linux, Asana, Jira, Confluence.
- Programming: C++, Java, Python, Bash, SQL; specific domains (JSON, XML)
- Languages: English proficiency IELTS 7.5, Chinese beginner level.

# Working & Extra-Curricular Achievements

## Lang Biang Farm Digitization | Swinburne Akathon 2023 - 3rd Runner Up | Link to Doc

Sep 2023 - Dec 2023

- Resolved genuine business issue by developing a 4-month strategy for transitioning to a tech-savvy operation.
- Consulted on IoT sensors and intelligence systems to automate and recommend actions for livestock and crops.
- Led a cross-functional Agile team utilizing Jira, Confluence, constantly communicated with stakeholders.

## Event Coordinator | Tran Dai Nghia English Club

Dec 2020 - Jun 2022

- Collaborated in 15-member team to initiate and refine event ideas, establish timelines, estimate cost and risk.
- Organized bonding activities and workshops, including Life Amid Chaos a film making contest.

## **Academic Achievements**

## Restaurant Information System | Swinburne Software Design Project

May 2024 - Jun 2024

- Designed a computer-supported system to enhance business model operation
- Developed dynamic UI with Next.js, implemented backend REST API with ASP.NET MVC

## Swin Adventure Console Game | Object-Oriented Program

May 2023 - Jun 2023

- Developed an interactive game using object-oriented programming principles and design patterns.
- Ensured robust error prevention through unit testing, deployed using Docker for containerization.

## Remote home server | Networking and DevOps Project

May 2024 - Jun 2024

- Administered a Linux cluster to simulate infrastructure management in enterprise environments.
- Built and deployed on-premises CI/CD/CT servers (GitLab, Jenkins, Docker) securely in a VPN.

## IT Automation Specialization Certificate | Grow with Google

Jun 2023 - Aug 2023

Experienced in Linux and Bash scripting, infrastructure configuration management and administration.

#### **Project Management Specialization Certificate | Grow with Google**

Jun 2023 - Aug 2023

• Gained expertise in phases of **SDLC**, specialized in **Agile** methodologies.

## Cloud Associate Certificate | AWS Academy

Jun 2023 - Aug 2023

Implemented system design utilizing IAM, VPC, S3, EC2, EBS, Lambda, RDS, CloudFront, and other AWS services.

## **Professional Reference**

## Dr. Nguyen Thien Bao

Director and Founder, HBB Tech

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## **Dr. Thomas Hang**

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