Le Quang Hai - Intern .NET 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: JavaScript (Next.js, Express.js), Tailwind CSS, C# (ASP.NET Core, Entity Framework, NUnitTest), RDBMS (MySQL, SQL Server, PostgreSQL), NoSQL database (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 monitor and recommend actions for livestock, crops, weather.
- Led a cross-functional **Agile** team utilizing **Jira, Confluence,** constantly communicate 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 <u>Life Amid Chaos</u> 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, backend with ASP.NET Core Web REST API and Entity Framework.

Swin Adventure Console Game | Object-Oriented Program

May 2023 - Jun 2023

- Developed an interactive game using object-oriented applying design principles and 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.

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, Lambda, RDS, CloudFront, and other Amazon Web Services.

IT Automation Specialization Certificate | Grow with Google

Jun 2023 - Aug 2023

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

Professional Reference

Dr. Nguyen Thien Bao

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