

Le Hoang Triet Thong

Ho Chi Minh city | (+84) 47 68 5335 | lhtthong.forwork@outlook.com | [Linkedin](#) | [Personal Website](#)

EDUCATION

Swinburne Vietnam, HCMC — Bachelor of Computer Science (AI Major)

Sep 2022 – 2026 (Expected)

- **Relevant Coursework:** Object-Oriented Programming, Applied Machine Learning, Cloud Computing, Data Science Principles, Foundation of Statistics.
- **Related Certifications:** Introduction to Data Analytics (IBM), Getting Started with Data Analytics on AWS (AWS)
- **Leadership:** Former Head Media of **Vovinam SMACK Club** (2022 – 2024), Head Media of **ITea Lab** (2024 - Present).

EXPERIENCE

AWS Study Group, HCMC — AI/ML Ambassador

Jan 2025 – Present

- Promote cloud literacy by creating study materials and sharing latest updates on Generative AI trends (Prompt Engineering Framework, Modify and Optimize Prompt,...).
- Support media coverage and photography for 8 technical events, creating high-quality visual assets used for community branding and marketing.

PROJECTS:

EcoCharge EV Performance Dashboard | Excel (Pivot Tables), Data Visualization

- **Implementation:** transform raw charging data from 700+ EV users into an interactive dashboard, utilizing custom formulas to categorize "Charging Efficiency" into 4 distinct performance tiers.
- **Outcome:** Analyzed charging patterns across 5 cities, revealing that Evening sessions achieve 23% higher efficiency than Afternoon sessions, providing actionable data for load balancing.

OfficeWorld Sales Performance Dashboard | Power BI, Data Visualization

- **Implementation:** Built a relational data model merging 6 tables (Orders, Customers, Regions) to analyze 9,000+ transactions across 4 years of sales data.
- **Outcome:** Identified that the Furniture category (specifically Tables) generated a negative profit margin of 15% despite high sales volume, suggesting a need to restructure discount strategies.

SKILLS:

Web & Cloud Technologies: AWS (S3, EC2, Lambda), Vue.js, Nuxt.js, TypeScript, PHP, Vercel CI/CD

Analysis & Coding: Python, R, SQL.

Visualization: Tableau, Power BI, Excel (Interactive Dashboards).

Tools: Jupiter Notebooks, Git/GitHub, Canva, Google Colab, KNIME, SPSS

Soft Skills: Teamwork, Critical and Analyzed Thinking, Documentation, Prompt Engineering.

Languages: Professional English, Basic Chinese.