

Le Ngoc Minh

Contact

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About me

Results-driven and technically proficient Business and Financial Technology student with hands-on experience in app development, data analysis, and project management. Strong problem-solving skills and a proven ability to work collaboratively in team settings. Seeking opportunities to leverage my technical skills and contribute to innovative projects.

Education

Diploma in Business and Financial Technology, Nanyang Polytechnic

April 2023 - Present

GCE O Level, Ping Yi Secondary School

January 2019 - November 2022

Experience

App Development Project: Makan Lah

February 2024

- Developed a meal kit company website with features including digital receipts and a gamification point earning system
- Utilised Python, Flask, HTML, Bootstrap, and Django

Business Analytics Project

July 2024

- Researched factors making Singapore a preferable place to retire, focusing on healthcare
- Used Tableau Prep for data collation and cleaning
- Created interactive dashboards to aid CPF in decision-making

Business Application Development: GrillNChill

February 2025

- Created a full stack web application to sell cooking courses with sustainability as the main focus such as digital receipts, online pdf recipes and emphasis on food waste
- Utilised C#, HTML, CSS, Bootstrap, SQL and Aspx.Net framework

Blockchain & Distributed Ledger Technology: PrescriptionChain

February 2025

- Created a decentralised application (dApp) on prescription for expensive drugs

- Designed & implemented features allowing doctors to issue prescriptions via Ethereum smart contracts and pharmacists to verify prescription validity through blockchain
- Utilised Python, Solidity, HTML, CSS and Javascript
- Integrated Metamask for authentication & blockchain interaction

Skills

- HTML
- CSS
- SQL
- Python
- C#
- Javascript
- Tableau
- Computer Networking
- Cloud Computing
- Figma
- Accountancy
- Financial Management

Co-Curriculars

Emcee Club

May 2023 - Present

- AY 2025-2026 Executive Committee Member
 - Liaison: Responsible for contacting & responding to organizers for both internal & external events
 - Liaise with emcees and organizers for scripts to promote smooth collaboration
- Engaged and hosted various events including:
 - NYP Sinfonia 2025
 - NYP Open House 2025
 - NYP Life Skill Development Workshop 2024
 - Gardens by the Bay 2024 Rose Romance
 - NYP Student Life Carnival 2024
 - NYP Spectrum Art Showcase 2023
 - NYP Martial Arts Night 2023

Foldscope Vietnam External Coordinator

June 2024 - Present

- Collaborated with the Director of the Vietnam Branch to introduce the Foldscope program to an audience in Singapore
- Organised Unfolding Science with Foldscope workshop with Hwa Chong Institution
- Partnered with Hwa Chong Institution for the International Science Youth Forum

SIT Club

May 2023 - Present

- Participated in NYP 2024 Open House
- Competed in SIT Code Overflow Hackathon 2023