



Khang L.N. Nguyen

Lê Nguyễn Nguyên Khang (Vietnamese)

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Education

- 2024–Present* **M.Sc. in Information Technology**
Faculty of Information Technology
Ho Chi Minh City University of Technology (HUTECH), Vietnam
- 2012–2015* **B.Eng. in Information Technology**
Faculty of Information Technology
Ho Chi Minh City University of Technology (HUTECH), Vietnam

Certifications

- 2025*  **Gemini Certified Educator**
Google for Education
- 2026*  **Gemini Certified Faculty**
Google for Education
- 2026*  **Cisco Networking Academy**
Cyber Threat Management
- 2026*  **Introduction to Critical Infrastructure Protection**
OPSWAT Academy

Skills

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| Languages |  English — intermediate reading, writing, and speaking |
| Coding |  Python, C#, HTML & CSS |
| Databases |  SQL Server, MySQL |
| Productivity |  Microsoft Excel, Word, PowerPoint |
| Miscellaneous |  Academic research, L ^A T _E X typesetting, publishing |
| System |  Network Administration, NAS Storage Management, IT Infrastructure |

Work Experience

Alongside my academic work, I have hands-on experience in software development.

- 2017– 2026*  **IT Specialist** at *Landscape Architecture Creative Art Institute*
Directed IT operations and high-capacity NAS data storage, while leading custom software development to optimize architectural workflows.

- 2025- present  **IT Specialist** at *GFE Company Limited*
Facilitated architectural design workflows through specialized software support, while administering web infrastructure and domain assets to enhance digital presence.
- 2019–Present  **IT Manager** at *DE-SO Asia Design Consultant Joint Stock Company*
Managed daily IT infrastructure and developed custom software tools to automate routine tasks for the creative design team.

Publications

- 1 **Khang L.N. Nguyen,**, Bay Vo, & Bui, Q.-T. (2026). A Novel Zigzag-Persistence-Based Framework for Topology-Enhanced Time-Series Forecasting *The 2nd International Conference On Computational Intelligence In Engineering Science (ICCIES 2026)*, 02-04 April, Vietnam.

References

Dr. Quang-Thinh Bui

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