

Contact

www.linkedin.com/in/uyen-ngoc-nguyen (LinkedIn)
medium.com/@ngocuyen1207 (Blog)
viblo.asia/u/ngocuyen1207/ (Blog)

Top Skills

Information Retrieval

RAG

Large Language Models (LLM)

Certifications

Improving Deep Neural Networks:
Hyperparameter Tuning,
Regularization and Optimization

Neural Networks and Deep Learning

Analyze Datasets and Train ML
Models using AutoML

Mathematics for Machine Learning:
Linear Algebra

Mathematics for Machine Learning:
Multivariate Calculus

Ngoc Uyen Nguyen

AI Engineer

Hanoi, Hanoi, Vietnam

Summary

Viblo <https://viblo.asia/u/ngocuyen1207/>

Medium <https://medium.com/@ngocuyen1207>.

I have finished a Recommender System project which involves developing models using Merlin and Feature Engineering for Personalized Stock Recommendation, achieving recall@5 0.63.

I also have finished a Computer Vision project to classify document images, which involves ensembling recognizing high-level features using image similarity search and low-level features using YOLO.

Currently, I am pursuing master's degree in data science from Hanoi University of Science.

Last but not least, I am experienced in project management, business analysis as well as business operations, especially inventory, sales, HR, credit management of various industries such as properties, manufacture, retail, transportation, education... while working as a senior auditor.

Experience

Hitachi Digital Services

Senior AI Engineer

September 2024 - Present (7 months)

Hanoi, Hanoi, Vietnam

VPS Securities JSC

AI Engineer

October 2021 - September 2024 (3 years)

Hanoi Capital Region

EY

3 years 3 months

Audit Senior

June 2021 - September 2021 (4 months)

Hanoi, Hanoi, Vietnam

Audit Associate

July 2018 - September 2021 (3 years 3 months)

Hanoi

- Team member of EY Hanoi key engagements including big PLCs, SOEs, FDIs in different areas such as properties, healthcare, manufacturing, telecommunication, transportation & logistics, government project, forestry, ...
- Execute audit sections including sales, costing, inventory, payroll, fixed assets, intercompany,...
- Coaching and guiding interns.

Megaland Real Estates

Sales Associate

November 2016 - February 2018 (1 year 4 months)

- Seek for potential customers via property trading sites, own website and social media.
- Support the customers to find the most optimal choices, given their situation
- Maintain good relationships with customers

Education

Vietnam National University, Hanoi

Master of Science - MS, Data Science · (October 2023 - May 2025)

ICAEW

CFAB, Accounting and Business/Management · (2018 - 2020)

Foreign Trade University

Bachelor's Degree, International Economics · (2015 - 2019)

Foreign Trade University

Bachelor , Business