

Dao Thanh Nguyen

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OBJECTIVE

I consider myself hard working reliable and result. Working in team is something I find exciting and rewarding especially when the group accomplishes something together. As a final-year student, I am determined to pursue a career in the field of Data, and my passion for this area of study drives me to continuously expand my knowledge and skills.

EDUCATION

- **VNUHCM-University Of Science** Ho Chi Minh, Viet Nam
Bachelor of Data Science; GPA: 3.12/4.0 *Oct. 2020 – Oct. 2024*
 - **Object:** Introduce AI, Statistical theory, Python, Machine Learning Basic, Data Mining, Data Structure and Algorithms, Computer Network, Database Management System, Object-oriented programming.

EXPERIENCE

- **Support For POC Research Projects From Norway** Ho Chi Minh, Viet Nam
Remote Parttime Job(Reference below). *from July 2022 to now*

The tasks include:

- **Azure:** Azure Digital Platform including Web app service - Blob Storage - Function app - Databrick - SQL Database - Power BI, IoT Hub, Stream analytics, ML studio for batch and stream processing
- **Machine Learning:** Benchmark published models (supervise and regression models) and analytics data to provide process insights and process optimizations.
- **Streamlit ETL Platform** : including Login, ML App for prediction, Azure SQL Server, Dashboard. Link demo

ACADEMIC PROJECTS

- **Implemented an AI-based web application project** Ho Chi Minh, Viet Nam
Image Assessment *from Oct 2022 - Dec 2022*

The tasks include:

- **Configure Server:** Using Google's virtual server (IAAS) running a Linux operating system. Configured and deployed the application to allow users to submit images for evaluation.
- **Web design:** frontend interface using HTML, CSS, and JavaScript, and designed the backend functionality using Flask framework to process image data, pass it through the prediction model, and display the results on the web page.

PROGRAMMING SKILLS

- **Languages:** Python, SQL, C++, R, Matlab.
- **Data Science Algorithms:** Classification (Naïve Bayes, KNN, SVM, Decision Tree, Random Forest), Regression (Linear, Multiple Linear, Logistics, Random Forest), Classification (K-Means, Hierarchical), Deep Learning (ANN, CNN).
- **Data Science Packages:** Scikit-learn, Flask, Seaborn, TensorFlow, Pyspark, PyQT, Keras.
- **Skills:** English (Basic communication), Linux(Basic), Read Papers, Research new technologies quickly.
- **Technologies:** Azure.

CERTIFICATES

- **Coursera:** : Introduction to Microsoft Azure Cloud Service
- **Coursera:** : Explore Core Data Concepts in Microsoft Azure

HOBBIES

- **Play musical instruments:** : Guitar.
- **Reading Books:** : Mindset, Men searching for meaning, Jerome become a genius.

REFERENCE

- **Trung Trinh – Research scientist, Sintef – Norway.** Email: trung.trinh@sintef.no


Dao Thanh Nguyen

MACHINE LEARNING ENGINEER INTERN


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 daonguyen.me/about

Ahamove

Dear Hiring Manager,

I'm confident that I am the employee you are seeking because I have all of the qualifications outlined in your job posting.

My previous experience working as Support For POC Research Projects From Norway for a PhD personal (Work at Sintef Company), gave me POC of Data Science experience. I have an good track record of optimization machine learning model, analytic data, research about Machine learning, AI. My expertise in Machine Learning make me a great addition to your team.

As my attached resume indicates, I offer the problem-solving, teamwork, good communication and interpersonal skills capabilities that you require in a new Machine Learning Intern. I am eager to discuss the possibility of joining Ahamove's team. Please feel free to contact me for additional career details and qualifications. I look forward to hearing from you at your earliest convenience. Thank you for your time and consideration of my candidacy.

Sincerely,
Dao Thanh Nguyen