# Doan Ngoc Cuong
## *Intern Data Science and AI*

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📅 2003 May 02

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**Nguyễn Vân Trang - TA Dept**
CO-WELL. Asia
3D Building, No. 3 Duy Tan Street, Dich Vong Hau Ward, Cau Giay District, Hanoi City, Vietnam

*Dear Mrs. Trang,*

I am writing to express my interest in the products and services provided by the CO-WELL Asia, especially e-commerce solutions and enterprise solutions. Carry out major subject projects at school, teach Python at school MINDX School of Technology along with actively participating in AI projects with CODE MELY has equipped me with a lot of professional experience in the field of Data Science and AI, especially AI applications to solve real problems.

Since June 2023, I have been imparting knowledge of Python as a teaching assistant and teacher for teens at MindX Technology School. Projects I did include 'Bitcoin Price Prediction', 'Gold Price Prediction', 'Facial Identification and Recognition', 'Road Name Signs Detection and Recognition', the challenge 'Segmented blood vessels in 3D' in the Kaggle Competition, and 'Road Extraction', ... Learning by doing has motivated me to apply machine learning and deep learning models to solve real-life problems, many models such as Unet++, ResUnet++,... used for segmentation, Yolov8 integrated with PaddleOCR for detection and recognition. Hướng phát triển trong tương lai của tôi là Computer Vision - Generative AI - rất phù hợp với định hướng phát triển của CO-WELL Asia Team.

These experiences not only honed my technical skills in solving real problems but also promoted a meticulous approach, project management and teamwork skills. I am excited about the internship opportunity at CO-WELL Asia. I am confident in my own efforts, self-study and learn from experience teammates, and contribute to CO-WELL Asia's innovation projects. I look forward to the opportunity to discuss how I can become a member of the CO-WELL Asia team.

Thank you for considering my application. I am looking forward to hearing from you.

*Best regards,*
*Doan Ngoc Cuong*