

VAN HIEN LE

Wrocław, Poland (willing to relocate) • 729 644 132 • le.vh.work@gmail.com

Portfolio: hienle.site

 in/vanhienle

 github.com/vanhienle

SUMMARY

I'm Hien, a recent graduate fascinated by Data Science, Cloud Computing and GenAI. With a strong foundation in software engineering and researching, I am enthusiastic about innovative projects and willing to take on new challenges.

WORK EXPERIENCE

AI Engineer Intern, HITACHI VANTARA VIETNAM

09.2023 - 02.2024

During my internship at Hitachi, I was researching, adopting and implementing AI solutions using open-source LLMs and fine-tuned models with contributions to a metaverse project and an AI innovation contest.

Responsibilities:

- Investigation of open-source LLMs and acknowledgement of prompt engineering techniques
 - Investigation of LLMs quantization methods
 - Leveraging GenAI for data collection in model training pipelines
 - Fine-tuning sBERT models for a metaverse project and benchmarking models
 - Building query engines with Chroma vector database
 - Using no-code tools to build document chat flows based on RAG
 - API service development and deployment
-

EDUCATION

Bachelor of Science in Applied Computer Science

10.2020 - 01.2024

Wrocław University of Science and Technology

- GPA: 4.56 / 5
 - Selected courses: Object-oriented programming (5), Data structures and algorithms (4.5), Script languages (5), Effective Programming Techniques in C++ (5), Database design (4.5), Neural Networks (4.5)
-

ADDITIONAL INFORMATION

- **Technical Skills:** Python (FastAPI), Docker, Kubernetes, CI/CD workflows with Github Actions, Azure and GCP, Linux, GenAI (prompting, RAG)
- **Languages:** English - C1, Polish - B1, Vietnamese - Native
- **Awards:** Received the NAWA Polish governmental agency scholarship for outstanding candidates. Won the 3rd prize at the Vietnam National Olympiad in Informatics 2019

I agree to the processing of personal data provided in this document for realising the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation)