



Kelvin Lau

Nationality: Chinese **Date of birth:** 09/10/2004 **Gender:** Male

Phone number: (+86) 13830039815 **Email address:** kelvin.lau.cn@outlook.com

Work: NO. 3-11, Wenhua Road, Heping District, Shenyang, P. R. China No.195,
Chuangxin Road ,Hunnan District Shenyang, P. R. China, 110169 Shenyang (China)

EDUCATION AND TRAINING

Bachelor Computer Science and Engineering *Northeastern University* [27/08/2022 – Current]

City: Shenyang

Country: China

Website: <https://www.neu.edu.cn/>

Field(s) of study: Information and Communication Technologies

WORK EXPERIENCE

Undergraduate Research

NEU Dense Retrieval Group [20/09/2023 – Current]

City: Shenyang

Country: China

Advisor:[Zhenghao Liu](#)

- A retrieval enhanced method for the knowledge needs of large language models
- Multimodal unsupervised dense vector retrieval

Promoting ambassador

Datawhale open source learning community [20/07/2023 – 30/08/2023]

City: remote

Country: China

Responsible for promoting high-quality free AI courses and open source projects to more people, and at the same time building an AI community in the school to promote the openness and equality of information

HONOURS AND AWARDS

National Level Third Prize in 2023 RoboCup China Competition Simulation 3D League Simulation

Chinese Association of Automation (CAA)

National Level Second Prize in 2023 FIRA SimuroSot China Competition

Chinese Association of Automation (CAA)

Provincial Second Prize in China Undergraduate Mathematical Contest in Modeling (CUMCM)

China Society for Industrial and Applied Mathematics(CSIAM)

DIGITAL SKILLS

Deep Learning frameworks: PyTorch, Tensorflow, Keras / Natural language Processing / Computer Vision / Deep Learning / Python / Data Science | Data Collection, Data Processing, Data Analysis, Data Visualisation

LANGUAGE SKILLS

Mother tongue(s): **Chinese**

Other language(s):

English

LISTENING B2 READING C1 WRITING B2

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

HOBBIES AND INTERESTS

Literature

I love books by Camus, Kerouac and Natsume Soseki, reading their books makes me feel calm and passion for life!

Sport

In my free time I like to go camping outdoors, play tennis and climb mountains. I have fully enjoyed the peace of mind in the no-man's land of Inner Mongolia and Tibet. I have been to more than 40 cities in 17 provinces in China!