

# Xiaopeng LI

LAST UPDATE: MARCH 26, 2024

Qingdao University of Technology  
No. 777, Jialingjiang Road Xuejiadao Street  
Huangdao District, Qingdao, Shandong, China  
Homepage : [XiaopengLi.Me](https://xiaopengli.me)  
GitHub : [XiaopengLi-CN](https://github.com/XiaopengLi-CN)  
Mobile : +86-185-6074-1975  
E-mail : [XiaopengLi.Tech@foxmail.com](mailto:XiaopengLi.Tech@foxmail.com)

RESEARCH INTERESTS	Trustworthy Graph Neural Networks, Data Mining, Recommender Systems.
EDUCATION	<b>B.S. in Software Engineering</b> <b>GPA 90.8/100 Ranked 2nd/117</b> Qingdao University of Technology, Qingdao, China Sep. 2020 - Jun. 2024 (Expected) <b>SKILLS</b> Python, PyTorch, Machine Learning, LLMs, SQL, Git, L <sup>A</sup> T <sub>E</sub> X
RESEARCH EXPERIENCE	<b>Digital Humanity Laboratory - School of Humanities and Foreign Languages, QUT</b> Advisor: Prof. Roger Fung Apr. 2023 - Present <b>Data Science Group - School of Science, QUT</b> Advisor: Prof. Lisha Wang Oct. 2020 - Nov. 2023 <b>Machine Learning Laboratory-School of Information and Control Engineering, QUT</b> Advisor: Prof. Quanqiang Zhou Dec. 2020 - Nov. 2021
SCHOLARSHIPS	<b>National Encouragement Scholarship</b> (Top 0.5%), Ministry of Education Dec. 2023 <b>National Encouragement Scholarship</b> (Top 0.5%), Ministry of Education Dec. 2022 <b>Qingdao Bank Scholarship</b> (Top 0.7%), Bank of Qingdao Company Limited Dec. 2021
AWARDS AND HONORS	<b>Honorable Mention Award in Mathematical Contest In Modeling</b> Apr. 2023 Mathematical Association of America (MAA) <b>First Prize Award in National Mathematical Contest in Modeling</b> Nov. 2022 Shandong Provincial Education Department <b>Grand Prize Award in "FLTRP·ETIC Cup" English Writing Contest</b> Oct. 2022 Campus Round, Foreign Language Teaching and Research Press (FLTRP) <b>Third Prize Award in National College English Speaking Competition</b> Jul. 2022 Regional Final, China Daily "21st Century Cup" Organizing Committee [Video] <b>Third Prize Award in LAN QIAO Programming Contest (Python)</b> May. 2022 Regional Final, Ministry of Industry and Information Technology Center <b>First Prize Award in National College English Speaking Competition</b> Apr. 2022 Campus Round, China Daily "21st Century Cup" Organizing Committee [Video] <b>First Prize Award in Shandong Collegiate Choral Art Festival 2021</b> Nov. 2021 Shandong Provincial Education Department
PROJECTS	<b>LLM-Driven Multimedia System for International Chinese Education</b> Awarded the 2023 National Collegiate Innovation and Entrepreneurship Project Advisor: Prof. Roger Fung   Official website: <a href="http://www.HSKhelper.Top">www.HSKhelper.Top</a> Jul. 2023 - Present - Interactive online learning platform with Langchain Framework and Prompt Engineering. - Uni-app development for Android & iOS, featuring Strokes Animation, Character Writing, and AI functionalities like OCR and Machine Translation. - A content recommendation system was implemented, tailoring exercises based on users' performance, ensuring the selection of appropriately challenging questions for effective learning. - Personal ESP32-based chatbot using LLM API, enriched with expressive MasterGo emoticons and Azure TTS for Chinese voice responses. [Video]