

FENGLIN YU

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🎓 EDUCATION

Wuhan University, Wuhan, China

Sep. 2021 – July. 2025

B.E. in Computer Science (CS) of **Hongyi Honor College**

GPA: 3.63/4.0 Average Score: 87

Teaching Assistant for the **Data Structures** course

Lei Jun Computer Innovation and Development **Scholarship**

📖 PUBLICATION

Learning Masked Graph Autoencoders for Missing Node Features Imputation by Feature Propagation

Aug 9, 2024

Submitted Co-first Author

Submitted to International Conference on Knowledge Discovery and Data Mining (**ACM SIGKDD 2025**).

Main Contribution: Introduces a novel approach combining feature propagation and a masked graph autoencoder to improve the performance of Graph Neural Networks when node features are missing.

YOLO, Faster R-CNN, and SSD for cloud detection

Sep 30, 2023

Accepted First Author

Accepted by International Conference on Machine Learning and Automation (**CONF-MLA 2023**).

Main Contribution: Applying different models for cloud detection and build a dataset for cloud detection.

👥 EXPERIENCE

Microsoft Research Lab – Asia

Beijing, China (Onsite)

Sep. 2024 – Present

Research Intern, DKI (Data, Knowledge, and Intelligence) Group

University of California, Davis

Davis, USA (Onsite)

Jul. 2024 – Sep. 2024

Research Intern, Supervisor: Prof. Yubei Chen

Hong Kong University of Science and Technology

Hong Kong, China (Remote)

Mar. 2024 – Jul. 2024

Research Intern, Supervisor: Prof. Jing Tang

Huawei Wuhan Research Institute

Wuhan, China (Onsite)

Jan. 2024 – Mar. 2024

Algorithm Intern, Intent Engine Group

Whuhan University

Wuhan, China (Onsite)

Sep. 2023 – Jan. 2024

TA, Data Structure

♡ AWARDS

National First Prize , RAICOM Robotics Developer's Competition	Aug. 2024
National Third Prize , Software Engineering "Blue Bridge Cup" Design Contest	Jun. 2024
National Second Prize , China University Computer Competition - Team programming ladder Competition	May. 2024
National First Prize , The second China Computer Federation (CCF) 'Sinan Cup' Quantum Computing Programming Challenge University group	Jun. 2023
National Third Prize , China University Computer Competition - Team programming ladder Competition	May. 2023
Silver Medal , International Collegiate Programming Contest (ACM-ICPC) Asia Hangzhou Regional Contest	Dec. 2022
Silver Medal , International Collegiate Programming Contest (ACM-ICPC) Asia Xi'an Regional Contest	Nov. 2022
Silver Medal , China Collegiate Programming Contest Weihai Contest	Nov. 2022
Gold Medal , China Collegiate Programming Contest Hubei provincial Contest	May. 2022

⚙️ SKILLS

- Programming Languages: C++ (six years), Python, Pytorch, Java Script
- TOEFL iBT: 93 (Best Score: 96)

📄 MISCELLANEOUS

- GitHub: 🌐 <https://github.com/MikukuOvO>
- Personal Website: 🌐 <https://mikukuovo.github.io/>
- **Contributing problems** and presiding over the closing ceremony in Hubei Collegiate Program Contest in 2023