

# FENGLIN YU

✉ mikukuovo@gmail.com · ☎ (+86) 18841166418 / (+1) 5309793651

## 🎓 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 - STCA**

Beijing, China (Onsite)

Sep. 2024 – Present

*Research Intern, DKI 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

---

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