

Xiuying Wang
BUPT & QMUL
xiuying.wang@se23.qmul.ac.uk

Education

BUPT & QMUL

Beijing, China

Sophomore in Internet of Things(IoT)

GPA: **92.05/100** (3.81/4.0) **Top 6%**

Relevant Coursework: Deep Learning, Computer Vision, etc.

Sep 2023 – July 2027

Research Experience

- Jingkang Yang(Ph.D. student at NTU-MMLab)

Oct 2024 – Now

Worked on **large multi-modal models**;

Processed the **Egolife Dataset** and helped construct **EgoRAG**, a retrieval-augmented generation system.

- Yichen Li(Ph.D. student at HUST)

Mar 2024 – Jan 2025

Conducted research on **federated learning** and **knowledge distillation**;

Second author on a paper currently **under review at ICCV 2025**.

Research Interests

- Large Multi-modal Models
- Reinforcement Learning
- Federated Learning
- Knowledge Distillation

Skills

- **Programming:** Python, C/C++, Java
- **Frameworks/Tools:** Hugging Face, PyTorch, etc.

Languages

- English: Fluent
- Chinese: Native