Bingqi Shang

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RESEARCH INTERESTS

Trustworthy Machine Learning: Machine Unlearning, Alignment & RLHF, Privacy

EDUCATION

Michigan State University (MSU)	Aug. 2025 - Present
Incoming Ph.D. Student, Computer Science	Advisor: Prof. Sijia Liu
Northwestern University (NU)	Sep. 2023 - Jun. 2025 (expected)
M.S., Computer Science	Advisors: Prof. Qi Zhu and Prof. Xiao Wang
Tongji University	Sep. 2019 - Jun. 2023
B.E., Software Engineering	School of Computer Science and Technology

PROFESSIONAL EXPERIENCE

OPTML Lab *Michigan State University* — Apr. 2025 - Present
Research Assistant, Supervisor: Prof. Sijia Liu
Topics: Machine Unlearning, RLHF

IDEAS Lab *Northwestern University* — Dec. 2023 - Mar. 2025
Graduate Researcher, Supervisor: Prof. Qi Zhu, Prof. Xiao Wang
Topics: Privacy-Preserving Tuning for Large Models

Cloud Native Computing Foundation *Remote* — Mar. 2023 - May 2023
Software Engineer Intern, Supervisor: Patrick Zheng
Project: KMS plugin for Notation CLI using Go with key wrapping algorithm.

SAP *Shanghai, China* — Jun. 2022 - Mar. 2023
Cloud Developer Intern, Supervisor: April Qi
Project: Cloud Provider Exporter in Go on Kubernetes for AWS, Azure, and GCP, using Prometheus and Grafana.

PUBLICATIONS

* indicates an equal contribution

Lixu Wang*, **Bingqi Shang***, Yi Li, Payal Mohapatra, Wei Dong, Xiao Wang, Qi Zhu. **Split Adaptation for Pre-trained Vision Transformers**. CVPR'2025.

HONORS

- Shanghai Outstanding Graduate Award — 2023
- Outstanding Undergraduate Dissertation Award of Tongji University — 2023
- **National Scholarship** (Top 0.2%, highest undergraduate honor in China) — 2020

PERSONAL INTERESTS

Astrophotography — 2019 - Present

PROFESSIONAL SKILLS

Programming Languages: Python, Go, C++, Java, Rust, JavaScript, Latex, HTML, CSS
Machine Learning Systems: PyTorch, Transformers, W&B, OpenCV, Scikit-learn

Last updated: April 12, 2025.