

Jin Song

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EDUCATION

Carnegie Mellon University 2026.08 - 2027.12
Major: Artificial Intelligence Systems Management (Master of Science)
Nanjing University of Posts and Telecommunications 2022.09 - 2026.06
Major: Information Security (Bachelor of Science in Engineering); **GPA:** 3.98/5.00

PUBLICATIONS

Yuan Yao, **Jin Song**, Huixia Li, Tongtong Yuan, Jiaqi Wu, Yu Zhang. *Semi-Supervised Noise Adaptation: Transferring Knowledge from Noise Domain.* (ICML 2026 Poster 26.6%)
Yi Yang, Xueqi Li, Yiyang Chen, **Jin Song**, Yihan Wang, Zipeng Xiao, Jiadi Su, You Qiaoben, Pengfei Liu, Zhijie Deng. *Mantis: A Versatile Vision-Language-Action Model with Disentangled Visual Foresight.* (CVPR 2026 Poster 25.42%)
Yuan Yao, Lixu Wang, Jiaqi Wu, **Jin Song**, Simin Chen, Zehua Wang, Zijian Tian, Wei Chen, Huixia Li, Xiaoxiao Li. *FedRE: A Representation Entanglement Framework for Model-Heterogeneous Federated Learning.* (CVPR 2026 Poster)
Yuan Yao, **Jin Song**, Jian Jin. *Hashed Watermark as a Filter: A Unified Defense Against Forging and Overwriting Attacks in Neural Network Watermarking.* (AAAI 2026 Poster 17.6%)

INDUSTRIAL PROJECT

ShareYourMap 2026.02 - 2026.07
Independent Full-Stack Project

COMPETITIONS

Alibaba Cloud Tianchi College Student Competition 2024.09
Alibaba Cloud, Rank: 74/449
The 2nd World AI4S Prize-Logical Reasoning Track 2024.08
Shanghai Academy of AI for Science, Rank: 129/772
The Global Multimedia Deepfake Detection 2024.07
INCLUSION-Conference on the Bund, Rank: 90/706
The 28th University Science and Technology Festival BIT Cup Challenge 2023.12
Nanjing University of Posts and Telecommunications, Third Prize
The 25th Innovation Cup of Extracurricular Academic and Technological Works Competition 2023.12
Nanjing University of Posts and Telecommunications, Second Prize
The 14th Lanqiao Cup National Competition for Software and Information Technology 2023.06
Ministry of Industry and Information Technology, Third Prize
The 2nd University Student Programming Competition 2022.12
Nanjing University of Posts and Telecommunications, Third Prize

HONORS

Youth Pioneer Service Star 2024.12
Nanjing University of Posts and Telecommunications
School Club Contribution Award 2024.09
Nanjing University of Posts and Telecommunications
Individual Course Award 2023.09
Nanjing University of Posts and Telecommunications

EXTRACURRICULAR EXPERIENCE

HKUST Shanghai Alumni Association AI Club Launch Ceremony 2026.05
Student
Shanghai Coffeachat 2026.02 - 2026.07
Exchange ideas with about 20 different people
Xinda Cup Campus Tennis Tournament 2025.05
Silver Medal

NTU Summer Visiting Program	2024.07
<i>Distinguished Group Leader (Full Scholarship Recipient)</i>	
AWS Summit Shanghai	2024.05
<i>Student Attendance</i>	
Trusted Federated Learning Winter Camp - Westlake University	2023.12 - 2024.03
<i>Student</i>	
NJUPT Student Science and Technology Association	2022.09 - 2025.09
<i>President (Former: Algorithm Team Lead)</i>	

PATENT

A federated learning method, system, device, medium, and product with model heterogeneity	CN202510920651.0
<i>Yuan Yao, Jiaqi Wu, Jin Song, Fazhen Zhang, Jian Jin, Xiping Zeng</i>	
A weight-based neural network watermarking method, system, device, and medium	CN202510758878.X
<i>Yuan Yao, Jin Song, Fazhen Zhang, Jian Jin, Xiping Zeng</i>	

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A Weight-Based Neural Network Watermarking System, 2025SR0859427