

# Xiaolong Li

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Efficient AI • Sparse Attention • LLM and Video Generation

## Education

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**Zhejiang University** Starting Aug 2026  
Incoming M.S. in Big Data Technology and Engineering; Supervisor: Professor [Bohan Zhuang](#)

**Seoul National University** Sep 2024 – Dec 2024  
Exchange Student, Department of Electrical and Computer Engineering

**Harbin Institute of Technology** Sep 2022 – Jun 2026  
B.Sc. in Artificial Intelligence; GPA: 3.837/4.00; CET-6: 550

## Experience

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**MiniMax** Mar 2026 – Present  
*AI Algorithm & Engineering Intern (Co-Design)* Haidian, Beijing (On-site)

- Co-design sparse attention modules for newly developed large language models, bridging algorithm development and efficient engineering implementation.

**Zhejiang University - ZIP Lab** Jan 2025 – Present  
*Research Intern* Advisor: Professor [Bohan Zhuang](#)

## Publications

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**BLADE: Block-Sparse Attention Meets Step Distillation for Efficient Video Generation**  
Youping Gu\*, **Xiaolong Li\***, Yuhao Hu, Minqi Chen, Bohan Zhuang.  
*International Conference on Learning Representations (ICLR)*, 2026.

## Preprints

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**PSA: Pyramid Sparse Attention for Efficient Video Understanding and Generation**  
**Xiaolong Li\***, Youping Gu\*, Xi Lin\*, Weijie Wang, Bohan Zhuang.

**MiniMax Sparse Attention**  
Xunhao Lai, Weiqi Xu, Yufeng Yang, Qiaorui Chen, Yang Xu, Lunbin Zeng, **Xiaolong Li**, et al.  
*arXiv:2606.13392*, 2026.

## Awards & Achievements

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**National First Prize, China Robotics and Artificial Intelligence Competition** Aug 2023  
Team leader; developed the planning module for autonomous driving on the Baidu Apollo platform.

**Mu Cang Scholarship** Jun 2024  
Awarded to the top 8 students in the Faculty of Computing based on academic performance, competitions, and presentation skills.

## Technical Skills

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**Programming:** Python, Triton, CUDA

\* Equal contribution