

SHAO Siyang

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Education

Georgia Institute of Technology PhD student in Computer Science • Research Area: Large Language Model Inference, Distributed System	Aug 2025 – Current Atlanta, Georgia, USA
Nanyang Technological University Bachelor of Engineering (Computer Engineering) • Honours (Highest Distinction); GPA: 4.63 / 5.0	Aug 2021 – Jun 2025 Singapore, Singapore

Research Experience

Cluster Level Scheduling for LLM Inference Supervised by Prof. Dmitrii Ustiugov	Mar 2024 – May 2025
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Open Source Projects

ServerlessLLM Developer	https://github.com/ServerlessLLM/ServerlessLLM Jun 2024 – Current
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Work Experience

Jane Street Asia Limited Software Engineer Intern	Hong Kong SAR May 2025 – Aug 2025
TikTok Pte. Ltd. Backend Engineer Intern (Video Infrastructure)	Singapore Jan 2024 – May 2024

Co-Curricular Activities

NTU ICPC Team Team Member	https://icpc.global/ICPCID/B15T259WIX3C Dec 2021 – Mar 2024
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Awards

• 2022 ICPC Asia Manila Regional Ranked 2	Dec 2022
• 2023 ICPC Asia Jakarta Regional Ranked 13	Dec 2023
• 2024 ICPC Asia Pacific Championship Ranked 22	Mar 2024
• Dean’s List in Academic Year 2022-23 (Top 5% of cohort)	Aug 2023
• NTU President Research Scholar in Academic Year 2023-24	Aug 2024