

Shuaijie She

PHD CANDIDATE

☎ (+86) 18851160388 | ✉ shesj@mail.nju.edu.cn | 🏠 <https://ricardokevins.github.io/> | 💻 <https://github.com/Ricardokevins> | 🎓 Shuaijie She

Education

Nanjing University

NATIONAL SCHOLARSHIP, EXCELLENT GRADUATES

- **Advisor:** Prof. Shujian Huang
- **Award:** 2023 National Scholarship, 2024 NR Scholarship

Ph.D. in Computer Science

Sept. 2022 -

Nanjing University

PEOPLE'S SCHOLARSHIP

B.Sc. in Computer Science

Sept. 2018 - Jun. 2022

Experience

Seed · ByteDance

MENTOR: YU BAO, SHANBO CHENG

- Research on **RL & Reasoning & MLLM**
- **Contributor of Seed-X.**
- **Core Developer of Voice-Cloning TTS**

Research Intern

Apr. 2024 -

LLM Group · 4Paradigm

MENTOR: HAI WANG

- Research on Foundational LLM **Reasoning** Capabilities
- LLM **Pretraining Data Processing**

Research Intern

Mar. 2023 - Apr. 2024

Selected Publications

Seed-X: Building Strong Multilingual Translation LLM with 7B Parameters

BYTEDANCE SEED TEAM

Technical Report

Released

DuPO: Enabling Reliable LLM Self-Verification via Dual Preference Optimization

SHUAIJIE SHE, YU BAO, YU LU, LU XU, TAO LI, WENHAO ZHU, SHUJIAN HUANG, SHANBO CHENG, LU LU, YUXUAN WANG

ICLR 2026

Accepted

R-PRM: Reasoning-Driven Process Reward Modeling

SHUAIJIE SHE^{*}, JUNXIAO LIU^{*}, YIFENG LIU, JIAJUN CHEN, XIN HUANG, SHUJIAN HUANG

EMNLP 2025

Accepted

MAPO: Advancing Multilingual Reasoning through Multilingual Alignment-as-Preference Optimization

SHUAIJIE SHE, WEI ZOU, SHUJIAN HUANG, WENHAO ZHU, XIANG LIU, XIANG GENG, JIAJUN CHEN

ACL 2024

Accepted

Publications

Improving Long-Context Translation via Self-Supervised Dual Learning

SHANBO CHENG^{*}, SHUAIJIE SHE^{*}, YU BAO, JIANBING ZHANG, JIAJUN CHEN, SHUJIAN HUANG

ACL 2026

Accepted

A Data-Efficient Path to Multilingual LLMs: Language Expansion via Post-training PARAM Integration into Upcycled MoE

HAO ZHOU, TIANHAO LI, ZHIJUN WANG, SHUAIJIE SHE, LINJUAN WU, HAO-RAN WEI, BAOSONG YANG, JIAJUN CHEN, SHUJIAN HUANG

ACL 2026

Accepted

Question Translation Training for Better Multilingual Reasoning

WENHAO ZHU, SHUJIAN HUANG, FEI YUAN, SHUAIJIE SHE, JIAJUN CHEN, ALEXANDRA BIRCH

ACL 2024

Accepted

Exploring the Factual Consistency in Dialogue Comprehension of Large Language Models

SHUAIJIE SHE, SHUJIAN HUANG, XINGYUN WANG, YANKE ZHOU, JIAJUN CHEN

NAACL 2024

Accepted

Multilingual Contrastive Decoding via Language-Agnostic Layers Skipping

WENHAO ZHU, SIZHE LIU, SHUJIAN HUANG, SHUAIJIE SHE, CHRIS WENDLER, JIAJUN CHEN

EMNLP 2024

Accepted

CoP: Factual Inconsistency Detection by Controlling the Preference

SHUAIJIE SHE, XIANG GENG, SHUJIAN HUANG, JIAJUN CHEN

AAAI 2023

Accepted

Honors & Awards

- 2024 **NR Scholarship**, China
- 2023 **National Scholarship**, China
- 2023 **Outstanding Graduate Student**, Nanjing University
- 2022 **Top 1%**, Global AI Innovation Contest (track3) held by Ali TIANCHI
- 2022 **Meritorious Award**, American Collegiate Mathematics Modeling Competition (MCM)

Open Source and Academic Contributions

Reviewer: : NeurIPS, ICLR, ACL, EMNLP, NAACL, EACL, AAAI.

OpenSource: : Contributor of **Seed-X**. Has **1.3k stars** on Github.