

Xudong Shen

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EDUCATION

South China University of Technology

Software Engineering

Guangzhou, Guangdong

Sep 2022 – Present

○ Cumulative GPA – **3.93/4.0(4/271)**

○ Major Courses and Grades:

Course	Score	Course	Score
Computer Organization And Design	97	Computer Network	90
Compilation Principle	98	Discrete Mathematics	92
Database System Concepts	95	Linear Algebra	91
Probability and Statistics	92	Machine Learning	90

SCIENTIFIC RESEARCH EXPERIENCE

ACL Findings 2025 CODEMENV: Benchmarking Large Language Models on Code Migration
accepted, Co-First Author

IJCAI 2025 Collaborative Multi-LoRA Experts with Achievement-Based Multi-Task Loss
Accepted, Third Author

ACM MM 2025 LLMs-driven Sentiment-consistent Multimodal Data Augmentation
Under Review, Co-First Author

PROJECT EXPERIENCE

Multimodal risk content identification system based on large language model

- Designed and implemented the text-based risk identification module
- Optimized prompt engineering to enhance the generation of structured risk analysis reports.
- Developed a function-calling search engine to retrieve external knowledge and improve text credibility assessment.

AWARDS

- **National Scholarship**, 2024
- First Prize, 15th National Undergraduate Mathematics Competition (Guangdong Province), 2023
- First Prize, 13th Asia-Pacific Mathematical Contest in Modeling (APMCM), 2023
- Second Prize, China Computer Application Technology Competition – National Algorithm Elite Competition, 2023-2024

SKILLS & CERTIFICATE

○ **Skills:**

- Proficient in Python programming language
- Experienced in PyTorch deep learning framework
- Familiar with LangChain and LLaMA-Factory fine-tuning tools
- Skilled in Selenium + Python for web crawling
- Strong self-motivation and stress resistance

○ **Certificate:** CET-4: 587, CET-6: 577