Xudong Shen

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📱 (+86) 159-7676-9668   🌐 Xudong Shen's Homepage

EDUCATION

South China University of Technology   **Guangzhou, Guangdong**
Software Engineering   *Sep 2022 – Present*
○ Cumulative GPA – **3.93/4.0(4/271)**

SCIENTIFIC RESEARCH EXPERIENCE

ACL Findings 2025   CODEMENV: Benchmarking Large Language Models on Code Migration
Accepted | Co-First Author | arxiv

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

TAFFC 2025   LLMs-driven Sentiment-consistent Multimodal Data Augmentation
Under Review | Co-First Author

PROJECT EXPERINCE

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