

ZHENG Kaisheng

✉ 12110722@mail.sustech.edu.cn

🌐 <https://kaisheng-zheng.github.io/>



Education

2021 – now 📖 **B.E., Southern University of Science and Technology** Computer Science and Engineering.

Research Experience

Conference Proceedings

- 1 **K. S. Zheng**, Y. Y. Shen, and Y. D. Tao, “Automatic Unit Test Generation for Programming Assignments Using Large Language Models,” in *N.A.*, (in progress), 2024.

Skills

Coding	📖	Java, Python, R, MATLAB, SQL, \LaTeX
Web Dev.	📖	Springboot, Docker, Kubernetes
Misc.	📖	Data insight and visualization, academic research, self-learning

Miscellaneous Experience

Awards and Achievements

- | | | |
|------|---|--|
| 2023 | 📖 | Silver Medal (Excellence in Model) - International Genetically Engineered Machine competition (iGEM). <ul style="list-style-type: none">• Lead modeling group.• Provide insight and help the team understand the system• Collaborate with wet lab group to use measurements of a part, device, or system to develop the model |
| 2024 | 📖 | Meritorious Winner (Top 10%) - Interdisciplinary Contest in Modeling. <ul style="list-style-type: none">• Develop the core model about poaching crime prediction in spatial• World Bank WDI data processing and importance analysis.• Quantifying the impact of development indicators on poaching. |
| 2023 | 📖 | Provincial Third Prize - China Undergraduate Mathematical Contest in Modeling. |

Miscellaneous Experience (continued)

Student Work

2022-2023



Director of the Design Center of the 8th Southern University of Science and Technology Student Press.