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"Think Twice, Code Once."

Education

SYSU(Sun Yat-sen University)

Shenzhen, China

B.E. IN INTELLIGENT SCIENCE AND TECHNOLOGY

Sept. 2020 - Jul. 2024

- · Led as Student Council and Intelligent Technology Association President, organized multiple algorithm programming competitions.
- GPA: 3.7/4.0, achieved outstanding academic performance, ranking 6th and 1st in the last two semesters respectively. Also secured top positions in multiple key courses.

Skills

Frameworks PyTorch, TensorFlow, Keras, scikit-learn, Mindspore, PaddlePaddle

Programming Python, C/C++, Matlab, LaTeX, HTML

Languages Chinese, English

Other Git (version control system), Linux (operating system), Docker (containerization tool), Spack (package management tool), Slurm

(cluster management and job scheduling system)

Experience

National Undergraduate Innovation and Entrepreneurship Training Program.

Sun Yat-sen University
Jun. 2021 - Mar. 2023

PRINCIPAL INVESTIGATOR

- Online Evidence Enhanced and Fine-Grained Fake News Detection in Long Text During the COVID-19 Pandemic.
- Alzheimer's disease diagnosis based on multimodal data including images, voiceprints, poses and biomarkers.
- Boosting Text-to-Image Diffusion Models with Fine-Grained Semantic Rewards.

Honors & Awards

INTERNATIONAL

2022 **2nd Place**, Asia and Pacific Mathematical Contest in Modeling

Beijing, China

DOMESTIC

2021	1st Place , "Smart Campus" Hackathon competition	Guangzhou, China
2021	3rd Place , National College Students Mathematical Modeling Competition (Huashu Cup)	Tianjin, China
2022	Silver Prize, Intelligent Algorithm Competition of the Game Cup	Shenzhen, China
2022	3rd Place , 3rd National College Computer Ability Challenge	Shenzhen, China
2022	Silver Medal, China Collegiate Algorithm Design & Programming Challenge Contest	Shanghai, China
2022	2nd Place , The 2022 Social Computing Innovation Competition	Hangzhou, China
2023	1st Place , 4th National College Computer Ability Challenge	Shenzhen, China

SCHOLARSHIP

2021	Recipient , Ethic Award scholarship	Shenzhen, China
2022	Recipient , "Huawei Intelligent Foundation" Scholarship	Shenzhen, China
2022	Recipient, National Encouragement scholarship	Shenzhen, China
2022	1st Place, Outstanding Student Scholarship	Shenzhen, China