

Guian Fang

DEEP LEARNING · COMPUTER VISION

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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.

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)

Experience

National Undergraduate Innovation and Entrepreneurship Training Program.

Sun Yat-sen University

PRINCIPAL INVESTIGATOR

Jun. 2021 - Mar. 2023

- Online Evidence Enhanced and Fine-Grained Fake News Detection in Long Text During the COVID-19 Pandemic.
- Based on multi-modal image, patient posture, and sound recognition for Alzheimer's disease.
- Enhancing Test to 3D Generation Tasks with Reinforcement Learning Human Feedback.

Honors & Awards

INTERNATIONAL

2022	Finalist , Mathematical Contest In Modeling	Washington, U.S.A
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

Summary

I am a passionate programmer with a strong interest in open source and machine learning. I have self-taught multiple programming languages and deep learning frameworks, and have independently completed projects in areas such as image classification, generation, object detection, and rumor detection. Currently, I am researching multimodal related technologies and aiming to publish papers in top conferences to contribute to the world's academic development.