WANG MA

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EDUCATION EXPERIENCE

Visiting Student, University of California, Irvine

03/2023 – Present

Undergraduate, Southern University of Science and Technology (SUSTech)

08/2020 – Present

- Major: Data Science and Big Data Technology
- Adviser: Prof. Chao Wang
- Main Courses: Statistical Learning, Algorithms for Convex Optimization, Real Analysis, Numerical Analysis, Statistical Linear Models, Operational Research and Optimization, Machine Learning, Mathematical Statistics, Discrete Mathematics, Advanced Linear Algebra, Probability Theory, Mathematical Analysis

ACADEMIC EXPERIENCE

Self-study from Reading Paper

02/2023 - Present

- ControlNet, T2I-Adapters, Composer, Denoising Diffusion Probabilistic Models (DDPM);
- Latent Diffusino Model (LDM)...(going on)

Image, Inverse Problem and Deep Learning Seminar SUSTech

08/2022 - Present Shenzhen, P.R.China

• Supervisor: Prof. Chao Wang

SKILLS

Programming	Python, Java, Matlab, Julia
Software & Tools	Texmacs, Typora, Latex, Jupyter Notebook, MS Office, Pychram, VS Code
Language	Mandarin Chinese, English, Shaanxi Dialect Chinese, Japanese

AWARDS & HONORS

2021–2022 Excellent Student Scholarship	SUSTech , 09/2022
2020–2021 Excellent Student Scholarship	$\mathbf{SUSTech}, 09/2021$
Square-1 2nd Runner-up in Rubik's Cube China Championship 2018 World Cube Association	$m{Beijing},07/2018$
Square-1 2nd Runner-up in Rubik's Cube China Championship 2017 World Cube Association	<i>Xi'an</i> , 07/2017

OTHER INTERESTS

Rubik's Cube: My result in Square-1 event officially ranks No.2 in mainland China (March, 2023).

Baseball: Watching NPB, Koshien, MLB games. I am a fan of Shohei Otani!

Anime: One Piece is my favorite anime! I watched tons of Japan Anime in past years, and corresponding Japan Idol Plannings also attracts me, like Lovelive.