WANG MA

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EDUCATION EXPERIENCE

Visiting Student, University of California, Irvine   03/2023 – Present

Undergradute, Southern University of Science and Technology (SUSTech)   08/2020 – Present

- **Major:** Data Science and Big Data Technology (GPA: 3.42/4.0, 3.11 → 3.63→ 3.64 by year)
- **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   08/2022 – Present
SUSTech   *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   **SUSTech**, 09/2021

Square-1 2nd Runner-up in Rubik's Cube China Championship 2018   *Beijing*, 07/2018
World Cube Association

Square-1 2nd Runner-up in Rubik's Cube China Championship 2017   *Xi'an*, 07/2017
World Cube Association

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.