

Yifan Wang
<https://yfwang.me/>

Github: Zc0in
Email : yifan.wang.5@stonybrook.edu

EDUCATION

- **Stony Brook University** NY, US
Ph.D. Student in Computer Science Sept. 2024 – present
- **ShanghaiTech University** Shanghai, China
BS in Computer Science and Technology; GPA: 3.77/4.00; Rank:17/248 Sept. 2020 – Jul. 2024
- **University of California, Berkeley** Berkeley, CA, US
Undergraduate Exchange Student in Computer Science; GPA: 3.92/4.0 Aug. 2022 – Jun. 2023

RESEARCH INTERESTS

I'm broadly interested in **Computer Vision, Medical Image Analysis, Machine Learning** and **Cognitive Science**.

PUBLICATION(* EQUAL CONTRIBUTION)

- **EEGFormer: Towards Transferable and Interpretable Large-Scale EEG Foundation Model** AAAI 2024 SS
*Yuqi Chen Kan Ren Kaitao Song Yansen Wang **Yifan Wang** Dongsheng Li Lili Qiu*
- **VEATIC: Video-based Emotion and Affect Tracking in Context Dataset** WACV 2024
Zhihang Ren Jefferson Ortega* **Yifan Wang*** Zhimin Chen, David Whitney, Yunhui Guo, Stella Yu*

SERVICE

- **Reviewer - TNNLS**

HONORS AND AWARDS

- **Outstanding Graduate in ShanghaiTech** 2024
- **2022-2023 Merit Student in ShanghaiTech** 2023
- **2022-2023 Undergraduate International Exchange Special Scholarship in ShanghaiTech** 2023
- **2021-2022 Merit Student in ShanghaiTech** 2022
- **Outstanding Individual Award of Industrial Practice Group in ShanghaiTech** 2022
- **Outstanding Individual Award of Social Practice Group in ShanghaiTech** 2021
- **Robomaster competition national 2nd prize** 2020-2021

SKILLS

- **Programming** - Python, C/C++, MATLAB, RISC-V, CUDA, R, HTML
- **Tools & Frameworks** - PyTorch, TensorFlow, JAX, OpenCV, git, LATEX, Markdown
- **Languages** - Mandarin(Native speaker), English(Fluent)