Log Creative





EDUCATION EXPERIENCES

Graduate

Shanghai Jiao Tong University Master (1st year)

Shanghai, China

Electronic Information @ School of Electronic, Information and Electrical Engineering

Expected 2023–2026

Computer Science and Technology (CS) @ School of Electronic, Information and Electrical Engineering 2019-2023

Mathematics @ School of Mathematical Sciences

Transferred 2018–2019

SKILLS _

Programming ✓ Familiar with Python, C/C++, C#/VB.NET, LATEX Programming.

2018-2023

2020-2023

▶ Get started with Java and Rust.

2020

Visualization

- ✓ Familiar with Video Editing in Premiere, Special Effects in After Effects, 3D Modeling in Cinema 4D . 2012-2020
- Acknowledge Unity to make 3D interactive programs. PowerPoint Lecturer.

2019-2020

Open Source

- Acknowledge cmd/PowerShell/bash script languages, version control tool Git, and continous integration tool GitHub Actions.
- Member of SJTUG. Chinese T_EX Society CT_EX-org committer **②** learnlatex.github.io. Give lectures about LATEX Signal situlib-latex-talk \bigstar 55.
- Participate in VS Code Chinese Group Sharing. Finish 2021 Microsoft Open-Source Study Group Projects omnist-calculator custom-tensor-op og glib-CNN.

Honors

SJTU CS Outstanding Bachelor's Thesis

2023

Publication | Chunyu Qi, Zilong Li, Zhuoran Song and Xiaoyao Liang. "ViTframe: Vision Transformer Acceleration via Informative Frame Selection for Video Recognition." In: 40th IEEE International Conference on Computer Design (ICCD). 2023.

National Undergraduate IOT Design Contest · HarmonyOS Special Award (Top 10)

2022

Contribution | Develop a HarmonyOS App based on the technology of distributed database, to service the hybrid class with social distancing. Build a cloud platform to interconnect clients, web, and a hardware.

Mathematical Contest in Modeling (MCM) · Meritorious Winner

2021

Contribution | Redefine the distance of DBSCAN in sklearn library, in order to perform a better prediction in the range of wildfire. Perform geographical calculations in Mathematica.

SJTU Scholarship · Class C

2018-2019, 2020-2021

COMMUNITIES _

SJTU Linux User Group · SJTUT_EX Maintainer

2021

Related Work | Maintainer of LATEX Beamer Template SJTUBeamer 444.

SITU Art Center · Leader of Tech Division

2019-2020

Related Work Video Producer. Create multi-streaming software ☑ ACLiveConsole ★ 7 to manage NGINX visually, support art processing of bilibli danmaku, and fluent PGM animation. The software has serviced multiple events, including the commercial ones.