# Log Creative

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## **EDUCATION EXPERIENCES** \_

## Undergraduate Shanghai Jiao Tong University Junior

Shanghai, China

Computer Science and Technology (CS)

@ School of Electronic, Information and Electrical Engineering (SEIEE)

Expected 2019–2023

Mathematics @ School of Mathematical Sciences

Transferred 2018–2019

GPA | 3.63/4.3 CET6 | 560

*A/A+ Courses* | Mathematical Foundamental in Computer Sciences, Compiler Principles, Computer Architechture Labs

#### **SKILLS**

### Programming

- ✓ Familiar with interface programming like FLTK in C/C++ ☑ GraphGenDecomp, Win-Form/WPF/XAML in VB.NET/C# ☑ ClassBookController ☑ DialogCreator, Typesetting of LATEX ☑ AutoBeamer.
- ◆ Acknowledge OpenCV, pandas, pytorch and networking Networking in Python.

2019-2021

- Acknowledge webpage making in HTML/CSS/JavaScript TEXSparkle (Blog), and use JavaScript framework Vue.js PGFPlotsEdt. 2020–2021
- **②** Get started with Java **③** OS-Projects and Rust **⑤** CompilerPrinciple.

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 continuous integration tool GitHub Actions.
- Participate in VS Code Chinese Group Sharing. Finish 2021 Microsoft Open-Source Study Group Projects omnist-calculator custom-tensor-op oqlib-CNN.

#### Honors \_\_

# 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.

### National Undergraduate IOT Design Contest · Second Prize

2020

Contribution | Make a webpage to visualize canteen data and connect Nigara to HUAWEI Cloud database to make prediction based on the historical data. ☑ SJTUCanteenDataWidget

**SITU Scholarship** · Class C

2018-2019, 2020-2021

## COMMUNITIES \_\_\_\_

## **SJTU Linux User Group** · SJTUT<sub>E</sub>X Maintainer

2021

Related Work | Maintainer of LATEX Beamer Template 
■ SJTUBeamer ★ 195.

### **SJTU Art Center** · Leader of Tech Division

2019-2020

*Related Work* | Video Producer. Create multi-streaming software  $\bigcirc$  ACLiveConsole  $\bigstar$  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.