Kaijun Lin

+1 (650)8044227|+86 15807556468   kaijun_lin@gatech.edu   https://github.com/Klin04
https://www.linkedin.com/in/kaijun-lin-76823714b
331738 Georgia Tech Station, Atlanta, Georgia 30332

EDUCATION

- **Georgia Institute of Technology** *2017.8 – Present   Atlanta, Georgia   Expected graduation date: 2021.6*
  Bachelor of Computer Science   Threads: Intelligence and Theory
- **Shenzhen Middle School** *2014.9 – 2017.7   Shenzhen, China   GPA: 4.18/ 4.25*
- **Relevant Course grade:** *Programming Abstractions in C++(A-); AP Computer Science (5); Discrete Math(A); Introduction to Object-Oriented Programming(A); Linear Algebra(A); General Psychology(A);*

LEADERSHIP EXPERIENCE & COMMUNITY SERVICES

Shenzhen Middle School Prefect
Mentor (Grade 11 & 12)
- *Passed school motto, and set up model for freshmen students;*
- *Helped freshmen adapt to campus life and transit to rigorous curriculum;*

2017 College of Computing Career Fair Volunteer
- *Checked in participants, prevented too long lines, and answered the questions of participants and recruiters;*

SMS Voluntary Union
Member and Vice Minister (Grades 10 & 11)
- *Visited the disabled children and accompanied them on weekends in the Shenzhen Children's Hospital;*
- *Helped students gain a recognition of social responsibility and offered opportunities for voluntary work;*

AWARDS & INTERESTS

United States Young Physicists Invitational Tournament Championship (Grade 11)
- *Accomplished research and dissertations in group; debated with talented students on academic topic;*
- *Utilized Computer Simulation to research in Physics, and then gathered data in experiments and analyzed them*

SKILLS

- *Java (intermediate) with NetBeans IDE, Eclipse, and normal JDK*
- *C++ (proficient) with Qt Creator (Stanford C++ Library) and Microsoft Visual Studio (Standard Library)*
- *Python (intermediate) with Tensorflow*
- *JavaScript, CSS, and HTML(intermediate)*

Languages: *fluent in English, native to Mandarin, native to Cantonese*

RELEVANT PROJECTS AND WORK EXPERIENCE

Stanford Summer College (2016.6 – 2016.8)
- *Learning about basic data structures and graphs and built several projects relevant to them*

Marta Hackathon (2017.9)
- *Coded with Android Studio to develop an app to improve rider experience for Marta (the local transportation system of Atlanta)*

HackGT (2017.10.13-2017.10.15)
- *Built a computer vision algorithm that smoothed a pixelated image with a website that allows user to update pictures, talk with a helping bot (with Microsoft Azure cognitive service), and search more pictures with Bing search*
- *May apply to daily video chatting to improving chat quality under instable Internet Connection and to security areas to identify human faces*

CoExer (2017.11.10-2017.11.12) HackATL
- *Worked on a website that allows users to find sport mates, and extend their social circle in a health way*
- *Mainly in charge of Front End (HTML5, CSS), also involved in some Back-End Work (ExpressJS)*

Voluntary Liteon SSD Tech Support (2017. 2 – 2017. 9)
- Offered support in online groups regarding the installation of NVME SSD T10 and T11 and various windows systems.