

# siriehn\_nx

+(86) 18526285437 - [siriehn\\_nx@outlook.com](mailto:siriehn_nx@outlook.com)

## EDUCATION

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### **Tsinghua University**

*Undergraduate Student in Information and Computing Science*

**Beijing, China**

*August 2023 - Present*

### **Nankai High School**

*High School Student*

**Tianjin, China**

*August 2020 - July 2023*

## AWARDS

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- Silver Medal Winner in the 38th National Olympiad in Informatics (NOI 2021) in July 29, 2021.
- Silver Medal Winner in the 39th National Olympiad in Informatics (NOI 2021) in August 26, 2021.
- Gold Medal (4th Place) of The 2023 CCPC Harbin Regional Contest in Nov 2023.

## TECHNICAL AND PERSONAL SKILLS

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**Programming Languages:** C++, Python, JAVA

**Languages:** Chinese, English

## WORK EXPERIENCE

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### **Tencent Spark Challenge**

*Tencent Headquarters, Quantum Computing Direction, China*

*Aug 2023*

- Learn about quantum algorithms and successfully compile and run quantum programs on quantum chips with three teammates.

## PROJECTS

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- **TS-Spark**, Simple Code about quantum compiling algorithm. It can run on Tencent Quantum Chips. [GitHub](#)