**Text

Description automatically generated with low confidenceAlex So**

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2613 Fairbourne Circle, Plano, Texas-75093

USACO Silver - 2023

# **profile**

| Hardworking and dependable candidate able to handle priorities with a good attitude. Adept in multiple programming languages and able to debug complex programming problems. Able to think critically and come up with various algorithms to meet demands. Eager for knowledge and guidance. |
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# **Experience**

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| June 2022-August 2022 | Calculus Teaching Assistant, Xu Math   * Supported classroom activities, tutoring, and reviewing work. * Graded assignments and reported individual progress to the teacher. * Helped grade assignments and tests, gave feedback to students based on results. |
| June 2018-Present | Assistant Coordinator and Counselor, *DCFC VBC*   * Provided counseling to the children. * Monitored the children in classrooms. * Helped set up and decorate rooms and the facility. |
| August 2021-Present | *Volunteer*, Grace Bridge   * Aided with special events and programs. * Facilitated community outreach to expand participation and support. * Represented the group positively while providing the community with needed services |
| June 2023-July 2023 | Technical Lead, iCode Frisco   * Taught summer camps related to coding and engineering to kids of varying ages |

# **key skills and characteristics**

| * C++ * Java * Python | * Microsoft Office * IntelliJ | * Various Video Editing Software * Knowledge of DBMS |
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# **Honors and Accomplishments**

| * 1550 SAT * National Honor Society Member * United States of America Computing Olympiad, Silver Division * World Wushu Competition 2022 1st Place (South Fist, South Broadsword, South Staff) | * Richardson Computer Contest, 1st Place * Plano West Computer Contest, 3rd Place * Trinity Computer Contest, 3rd Place * UTD Battle of the Brains * UTD CAST STEM Bridge Summer Program (2022) * Computer Club Officer * Harvard Camp |
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# **education**

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| Plano West Senior High School, 4.195 GPA | Expected Graduation Date: May 2024 |

# **activities and interests**

Reading, Martial Arts, Computer Hardware, Programming Contests, Computer Science Club

# **Ap classes**

* AP Calculus BC
* AP Human Geography - 4
* AP World History - 5
* AP US History
* AP Computer Science Principles - 5
* AP Computer Science A