

Mckinley Xie

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*“It’s hard to do a really good job on anything
you don’t think about in the shower.” – Paul
Graham*

Education

Frisco High School **2019 – Present**

Graduating in 2023

Unweighted GPA of 3.9, Weighted GPA of 5.1

Calculus III **Spring 2022**

Concurrent Enrollment at Collin College

AwesomeMath Summer Program **Summer 2021**

An intensive 3-week math camp

<https://awesomemath.org>

MAST **Spring 2022**

A self-study mathematics training program

<https://mast.mathadvance.org>

Ross Mathematics Program **Summer 2022**

A 6-week math camp

<https://rossprogram.org>

Clubs and Organizations

Destination Imagination **2013 – Present**

Academic Decathlon **2019 – 2021**

Scholastic Division

Computer Science Club **2019 – 2020, 2021 – Present**

National Honor Society **2020 – Present**

Mu Alpha Theta **2020 – 2022**

Business Professionals of America **2021 – Present**
Competed in (350) - Linux Operating System Fundamentals

Volunteering

Computer Science TA **Spring 2022**
Reference: [Shilpa Phadke](#)
Teacher Assistant for Pre-AP Computer Science at Frisco High School

Projects

I have a website, found [here](#).
I also maintain the website for TEDx FriscoHS (Fall 2022), found [here](#).

Advanced Placement Courses

Test: Score
AP Computer Science: 4
AP Human Geography: 4
AP World History: 5
AP Calculus BC: 5

Achievements

Award: Year(s)
American Invitational Mathematics Examination Qualifier:
2020, 2021, 2022
American Mathematics Competition Top 5%:
2020(A,B), 2021 Spring(A), 2021 Fall(B)
Orchestra - TMEA All-Region High School Orchestra: 2020, 2021
Orchestra - Texas State Solo-Ensemble Contest, Rating 1: 2021
Texas Academic Decathlon State Competition Gold Medal (Math): 2021
HPE CodeWars - National Virtual Competition, Advanced Division - 3rd Place: 2022
Google HashCode - Qualification Round, Top 10%: 2022
Business Professionals of America – Linux OS Fundamentals – National Finalist: 2022
Destination Imagination - Magellan Award: 2022

Skills

○ C++

- Java
- Haskell
- Linux (Arch Linux on bspwm)
 - My dotfiles are at <https://github.com/MckinleyX/dotfiles>
 - I have a [certification](#)!
- L^AT_EX

Miscellaneous

- USACO Gold Division
- Also competed in: KöMAL, HMMT, BMT, CMIMC, Purple Comet, US-AMTS, Google Kickstart