

## Education

**University of Oklahoma**, Norman, OK

Bachelor of Science in Computer Science, May 2024

**Classen School of Advanced Studies at Northeast**, Oklahoma City, OK

International Baccalaureate Diploma Recipient, May 2020

## Leadership / Involvement

Classen Star Magazine Text Editor, 2016-2017

The Orbit Yearbook Editor of the Index, 2018-2019

- Worked to ensure that the school's yearbook and magazine actively portrayed Classen culture and represented as many of our students as possible.

Tech Support For Senior Citizens Club, 2018-2020

- Vice President/Co-founder: Organized volunteers and worked with staff to create a safe, fun learning environment.

Youth Leadership Exchange: Leadership Skills Class XXV, 2019

- Learned leadership traits through collaborative activities with an emphasis on the Oklahoma City community.

AT&T Summer Bridge Program, Summer 2020

- Learned through hands-on experience: the engineering design process, collaboration, and professionalism.

## Awards

AP Scholar with Honor, 2020

Oklahoma Academic Scholar, 2020

Patel Math and Sciences Scholar, 2020

Questbridge National College Match Finalist, 2020

## Projects

The Application of a Taylor Series Approximation for  $\pi$  in a Related Rates Problem using a Solid of Revolution: How well can Taylor series approximations for  $\pi$  be applied in rates of change of cyclical objects? Under the advisement of Carson Moon: cmoon@okcps.org, May 2020

## Advanced Coursework

AP Calculus BC

AP US History

IB Chemistry HL

IB Biology HL

IB English Lang and Lit HL

IB Spanish SL

IB Mathematics SL

IB History SL

IB Theory of Knowledge