

Lydia Clarke

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EDUCATION

McMurry University | Abilene, TX
Bachelor of Science (Honors)
Overall Math GPA: 4.0
Overall CS GPA: 4.0

Expected Graduation: May 2021
Majors: Computer Science, Mathematics
Dean's List 5 Semesters

Coastal Bend College | Beeville, TX
Associate of Science
Overall GPA 4.0

Graduation: May 2018
Phi Theta Kappa
Dean's List 4 Semesters

SOFTWARE EXPERIENCE:

- Java (Compiler: Eclipse, NetBeans)
- C Programming (Compiler: Visual Studio)
- Python
- MySQL
- CSS
- HTML
- Adobe XD
- Microsoft Office Suite
- Data Structures
- PHP

WORK EXPERIENCE

McMurry TRIO Support Services Peer Tutor	Abilene, TX (Jan 2020-Present) Tutor students who qualify for TRIO (first-gen students, low-income, or students with disabilities) in Mathematics and Computer Science
IBM User Experience Design Intern	Remote (June 2020 – July 2020) Worked on an assigned incubator project with four other interns where we focused on user research, wireframing, prototyping, and designing visuals for presenting
McMurry Student Tutor	Abilene, TX (August 2019 – Present) Tutor in Java, C programming, Calculus 1 & 2, Linear Algebra, ODE, College Algebra, and Discrete Math

LEADERSHIP AND INVOLVEMENT

- Student chair of McMurry CAT committee (2020-present)
- President of McMurry Mathematics Club (2020-present)
- Vice President of McMurry Mathematics Club (2019-2020)
- NJCAA Coastal Bend College Softball Team (2016-2018)
- Softball Team Captain for Coastal Bend College (2017-2018)
- Coastal Bend College Team Captains Committee (2017-2018)

HONORS AND AWARDS

- Outstanding Junior in Mathematics at McMurry University (2019)
- Second Place at MAA Conference Mathematics Bowl (2019)
- Academic All American for Softball at Coastal Bend College (2018)
- Pitcher of the Year for Coastal Bend College Softball team (2017-2018)
- Scholastic Leadership Roll - for maintaining 4.0 GPA for 4 semesters (2016-2018)
- Excellence in College Algebra at Coastal Bend College (2017)
- Most Improved Player for Coastal Bend College Softball Team (2016-2017)