

CORA ENGLISH '22

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EDUCATION

Texas A&M University, College Station, Texas GPA: 4.0
B.S. in Computer Science with Math & Cybersecurity Minors

Magnolia West High School, Magnolia, Texas GPA: 5.68
Graduated Valedictorian of a class of 450 students

WORK EXPERIENCE

Frontend Software Engineer Intern, Ping Identity, Austin, Texas - *Canceled due to COVID-19*

ENGR 102/216 Peer Teacher, Texas A&M University, College Station, Texas Aug 2019 -
May 2020

- Advised students on good programming practices during class time
- Explained mechanics and kinematics principles behind biweekly labs
- Hosted weekly office hours to provide additional help for students
- Graded and gave feedback on programming assignments or lab reports every week

Sales Consultant, Office Depot OfficeMax, College Station & Magnolia, Texas May 2019 -
Present

- Worked on the sales floor and on register to sell products and services to customers
- Trained new hires on the register, sales floor, and closing responsibilities
- Performed logistics operations including restocking inventory and fulfilling online orders

Volunteer, Malcolm Purvis Public Library, Magnolia, Texas Aug 2017 -
Aug 2018

- Assisted with biweekly children's programs
- Created crafts and decorations for the children's section of the library
- Tracked summer reading hours of 150+ children

ORGANIZATIONS & ACTIVITIES

Student Engineers' Council, Systems Administration Committee Member Feb 2020 - Present

- Engineering Societies Site: Mar 2020 - Present
In the process of developing a website using the MERN stack for the 30 plus engineering organizations on campus as a part of a 5 person team.
- Career Fair Backpack Check-in: May 2020 - Present
Implementing a system using Google Apps Script for the Spring 2021 SEC Career Fair to make backpack check-in faster and more efficient for volunteers.

Engineers Serving the Community, Member Aug 2018 - May 2019

- Houston ToolBank Project Team:
Worked on a team of 6 ESC members to optimize business decisions for the safety and layout of the Houston ToolBank facility using analytics on Microsoft Power BI.

TECHNICAL SKILLS

Familiar with the following languages:

- C++ | Java | Python
 - React | JavaScript
 - HTML | CSS | Bootstrap
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HONORS

Dean's Honor Roll: Fall 2018, Spring 2019, Fall 2019, Spring 2020
President's Endowed Scholarship Recipient: Aug 2018 - May 2022