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calebdehaan.com — github.com/calebdehaan

## **EDUCATION**

## Baylor University

Waco, TX

Candidate for Bachelor of Science in Computer Science; GPA: 3.52/4.00

May 2020

## Relevant Courses

Systems Programming, Data Structures, Competitive Cybersecurity, Software Engineering I, Algorithms

#### SKILLS

## Experienced in

C++, C, Java, Bash, Assembly, SQL, UML, Adobe Suite, JIRA, Agile/Waterfall methodologies, Linux

# Currently Learning

React, Python, HTML/CSS, Cybersecurity

## Professional Activities

## Theta Tau Mu Epsilon

Waco, TX

Founding brother, current Regent/President

Jan 2017 - Current

## Baylor Cybersecurity Team

Waco, TX

Top 8 in Southwest Region, previously 2nd in nation

Sep 2018 - Current

## HackTX Hackathon

Austin, TX

Placed 9th out of 110 teams at cyber security Capture The Flag

October 2018

## EXPERIENCE

# Electric Reliability Council of Texas (ERCOT)

Taylor, TX

Web Development Research Intern

May 2018 - August 2018

- Efficacy of Energy Emergency Alert communication: Developed a proof of concept to determine the efficacy of the communication of the EEA system ERCOT uses when alerting customers of potential shortages.
- Research Assistant for Large-Scale Website: Met with various employees in determining what they needed for the website along with determining how best to provide their needs.

## The Mx Group

Burr Ridge, IL

Database Intern

May 2017 - Aug 2017

- XStack: Managed XStack, the MySQL marketing database used to reach The Mx Group's clients in the most efficient way.
- **Apex Warehouse App**: Was primary QA for The Apex Warehouse App, an app used to determine the cost to replace damaged racks in a warehouse.

## **TechPoint**

Waco, TX

IT Line Worker

Aug 2017 - Current

- Student Aid: Help students with any technical questions they have.
- **Media Lab Manager**: Manage a Media Lab which includes audio booths, video booths, editing stations, laptops, and computers.

# Computer Science Peer Mentor

Waco, TX

Mentor and Tutor

Aug 2017 - Dec 2017

- Freshman Tutor: Assisted freshmen with questions related to Computer Science. Helped guide them through the path to learning on their own while still asking questions when they needed to.
- Freshman Group/Activity Leader: Led activities such as outdoor pickup sports games or small get togethers for CS freshmen.

#### Interests

- Studio Art Minor: Student of art history, drawing, design, and painting
- Baylor Oso eSports: Baylor eSports founding team member
- Photography: My portfolio can be found at 500px.com/calebdehaan
- Baylor VR Club Esports Coach: Founding coach of Baylor VR Club esports team