

Caleb Terry

k.cterry30@gmail.com

Mobile: (903) 387 – 0597

Gilmer, Texas

Languages: C++, Python, JavaScript,

Flutter/Dart, HTML/CSS, Java

[Caleb Terry | LinkedIn](#)

[Caleb Terry | Personal Website](#)

Education

Texas A&M University, College Station, Texas

B.S. Computer Science

B.S. Applied Mathematics

Expected Graduation: May 2023

GPA: 4.0

Skills

Exceptional in Microsoft Office

Object-Oriented Programming

Algorithm Design & Analysis

Data Structures

Problem Solving

Honors

Eagle Scout, Boy Scouts of America, March 30, 2017

Macmillan Mechanics Scholar, Texas A&M University Physics Department, December 5, 2019

Work Experience

Data Analyst Intern, Fastenal (Unpaid), Longview, Texas

April 2020 – Present

- Designed Excel Macro in VBA to sort and analyze group of inventory files (macro allows task to be completed at a rate of 2 sec/file compared to the 10-15 min/file employee was requiring to do manually)
- Analyze array of other data files to provide analysis on sales and current company inventory

Peer Teacher, Texas A&M College of Engineering, College Station, Texas

January 2021 – Present

- Answer questions from students on array of topics from a multitude of Computer Science classes
- Assist students with development of ideas throughout homework assignment

Private Tutor, Independent

September 2020 – April 2021

- Meet with client to teach important ideas or principles they are struggling with and guide through homework assignments in Computer Science, Math or Physics classes

Student Assistant, Texas A&M College of Engineering, College Station, Texas

August 2020 – December 2020

- Lead lab groups furthering students understanding of fundamental programming concepts and python problems

Projects

MyList App, [GitHub](#)

- Designed app that is compatible with iOS and Android using Flutter framework to allow for lists to be created, edited, shared, and deleted as desired by user

Hackathons

TAMUHack 2020, [COMHAND](#)

- Utilized Google's Vision API to allow web manipulation through hand signals to computer webcam

Activities

TAMU Water Ski Club Texas A&M University

September 2020 – Present

- Water Ski Club led and organized by students as part of TAMU Rec Sports

- **Treasurer**

March 2021 – Present

- o Handle all club transactions totaling approximately \$100,000 per year
- o Work with other officers to schedule hotels and transportation for tournaments

Tau Beta Pi, Texas A&M University

October 2020 – Present

- National Engineering Honor Society that recognizes students who display Scholarship, Integrity, Leadership, and Exemplary Character in all endeavors, especially Engineering

Relevant Course Work

CSCE 221 (Data Structures and Algorithms), CSCE 222 (Discrete Structures for Computing), CSCE 312 (Computer Architecture), CSCE 314 (Programming Languages), MATH 151, 152, 251 (Calculus I, II, III), MATH 304, 423 (Linear Algebra I, II), MATH 308 (Differential Equations), MATH 409 (Advanced Calc I), STAT 211 (Principles of Statistics I)