

Hunter Finch

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Objective: Computer science student looking for an internship where I can utilize my education to create practical solutions to real-world problems. I'm looking for a software engineering internship for the summer of 2023.

Education

Texas A&M University, College Station, TX

May 2024

Bachelor of Science in **Computer Science** with emphasis area in **Statistics**

Cumulative GPA of **3.79**

Skills

Languages: C/C++, Python, Java, JavaScript, HTML, CSS, R, Haskell, x86 Assembly

Software Tools: git/GitHub, Google Cloud, Visual Studio Code, Linux, PostgreSQL

Projects

RunTimed | HowdyHack 2022

- Worked with team to create full-stack application to estimate the run-time complexity of a user-inputted **C++** function
- Developed a back-end **Python** script to find the best regression model using different statistical methods such as bayes information criterion and adjusted R^2

Simplified Cryptocurrency and Hashing

- Developed a **C++** program where 100,000 items are read into a hash table to be easily accessible. Created two different implementations of hash tables, one using linear probing, and the other using chaining.
- Created a simplified blockchain where the program will "mine" for a correct key to validate a new block

Experience

P&P Trailer Sales, Salado, TX | Lot Assistant

Summers 2020, 2021

- Performed detailed cleaning on products while managing inventory of supplies
- Conversed with customers about safety procedures and unit upkeep responsibilities
- Logged inventory of supplies to maintain the functionality of the business

Sky Ranch, Van, TX | Senior Assistant Counselor

Summer 2022

- Served as a summer camp counselor for young teenagers to lead them through a fun week at camp
- Communicated with 100+ other staff members to ensure camp policies and safety protocols were carried out

Leadership & Service

Impact Retreat (Ministry), College Station, Tx | Counselor & Chair

2021 - 2022

- Introduced new and incoming students to Texas A&M/Blinn and assisted them in getting involved with a church, campus organizations, and social clubs
- Planned social events for 40+ people with the accomplished goal of inclusion and community
- Contributed to fundraising over \$100,000 through various events and outreach

Revelation Outdoors at Texas A&M | Brotherhood Officer

April 2022 - Present

- Organize monthly social events for 100+ members using a limited budget to foster community within the organization
- Worked with leadership team to host the first-ever banquet to showcase the organization and raise over \$9,000

Activities

Aggie Coding Club | Member

August 2021 - Present

- Exposure to new technologies used in industry, such as: debugging, git/GitHub, APIs, and libraries
- Collaborating with team on a project with the goal of learning new technologies and launching a mobile application to help Texas A&M Students pull tickets for football games

TAMU Hackathon and Datathon | Participant

October 2021 - Present

- Participated in the Texas A&M Fall 2021 Datathon, Spring 2022 Hackathon, and Fall 2022 Hackathon
- Learned front-end languages at the hackathon such as **HTML**, **CSS**, **JavaScript**, and the **Bootstrap** library to create a web application
- Introduced to data science concepts and technologies such as **Pandas**, **Seaborn**, and **matplotlib**