

Collin Scribner

COMPUTER SCIENCE STUDENT · SOFTWARE DEVELOPER · TEXAS AM UNIVERSITY

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About Me

Junior computer science student at Texas AM University, seeking professional experience in software engineering as a summer intern. Interested in intuitive software solutions. Exceptional technical knowledge and customer service experience, as well as leadership experience within student organizations.

Skills

DevOps	Docker, Gitlab CI/CD, CircleCI, AWS, Slack
Programming	C++, Python, Bash, JAVA, React, R
Software	Git, MS Office, Adobe Creative Suite
Analysis Tools	RStudio, MATLAB
Operating Systems	Ubuntu, Linux/Unix, ROS (Robot Operating System)

Work Experience

Plus One Robotics

San Antonio, TX

SOFTWARE ENGINEER INTERN

Jun 2019 - Aug 2019

- Gained experience in the field of software engineering and computer vision/AI with the ROS software stack.
- Developed an automated soak test in Python to perform service calls over a long period of time and capture system metrics.
- Developed automated CI/CD pipelines for use with core projects and regression testing using Gitlab CI/CD.
- Contributed to Open Source Software while simultaneously fulfilling an internal use-case
- Standardized documentation for the testing department for recording metrics and information about each release with the Agile workflow.

Texas A&M Help Desk Central

College Station, TX

STUDENT TECHNICIAN

Mar. 2018 - Mar. 2019

- Independently troubleshooted and documented technical support problems over-the-phone with students and faculty on a daily basis.
- Gained experience in the field of information technology and technical support.
- Worked closely with other technicians and developed solid problem-solving and troubleshooting skills
- Developed my personable service skills and communication skills unrelated to food-services or retail.

Education

Texas A&M University

College Station, TX

B.S. IN COMPUTER SCIENCE, CYBER SECURITY MINOR, GPA 3.4

Aug 2017 - May 2021

- Participated in multiple hackathons put on by the University and the City of College Station

Leadership and Organizations

Breakaway Ministries

College Station, TX

MEDIA TEAM LEADER

Jan. 2018 - Present

- Lead a focused and driven team to put on a large-scale live production weekly
- Operate audio and video equipment and troubleshoot issues
- Assist with the setup and tear down of large stage and sound equipment

Projects

Tiny Hero	A small platformer game that was developed as part of a weekend-long game jam
Personal Website	My personal website that was made with React and integrates with Firebase
Open Source Software	Multiple contributions to open source software on GitHub, primarily with the ROS stack
Other GitHub Projects	Multiple examples of small automation scripts and programs on my GitHub profile