

# SELINE QURESHI

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## OBJECTIVE

Computer Science student seeking full-time Software Engineering summer internship. Aspiring to put leadership, critical thinking and technical knowledge to use and gain real world collaboration, problem solving, and leadership experience.

## EDUCATION

**Texas A&M University** – GPA: **4.00**

*Bachelor of Science in Computer Science*

*Minor: Mathematics*

*College Station, TX*

*Aug 2021 - Present*

## RELEVANT COURSEWORK

Program Designs and Concepts, Discrete Structures for Computing, Data Structures and Algorithms, Computer Organization, Programming Languages, Calculus I, Calculus II, Calculus III, Linear Algebra

## EXPERIENCE

**Texas A&M Mathematics**

*Grader*

*College Station, TX*

*Aug 2023 - Present*

- Hired as a grader based on previous participation and academic performance
- Assisting professor in developing rubric for Calculus III assignments
- Developed supplemental coding exercises and conducting study sessions to prepare students for exams
- Collaborating with Teaching Assistants to manage timely grading of assignments and tests.

**Minuti Coffee**

*Barista*

*Sugar Land, TX*

*May 2023 - Aug 2023*

- Took coffee, beverage, and food orders and prepared them for customers quickly and efficiently
- Organized materials and goods during each closing period
- Provided excellent customer service by fostering a friendly environment
- Aided in training new employees during hiring periods

**Texas A&M Engineering**

*Peer Tutor*

*College Station, TX*

*Aug 2021 - Dec 2021*

- Hired as a PT based on previous participation and academic performance from Fall 2021
- Assisted engineering students to develop programming logic and coding skills in Python
- Advised and assisted students with concepts, coding, and assignments
- Developed supplemental coding exercises and conducted study sessions to prepare students for exams
- Collaborated with Peer Tutors to manage timely grading of assignments and tests.

## LEADERSHIP & INVOLVEMENT

**HowdyHack**

*Programming Hackathon*

*College Station, TX*

*Oct 2022*

- Created a website with Spotify API that developed personal horoscope based on listening history
- Closely collaborated with peers in a high pressure and time sensitive environment to create project in 24 hours
- Gained experience developing website with Flask Framework
- Integrated code of all team members using Github

**Stephen F. Austin High School Camerata Orchestra**

*Librarian*

*Sugar Land, TX*

*Aug 2017 – May 2021*

- Inducted in Stephen F. Austin's varsity orchestra in sophomore year and continued until senior year
- Participated in orchestra competitions such as String UIL, Full Orchestra UIL, and Texas Honor Orchestra
- Attended Midwest Clinic in Chicago, Illinois for Full Orchestra in sophomore year
- Competed in Solo and Ensemble and auditioned for Region all four years of high school
- Completed librarian duties consisting of categorizing all compositions using an online database
- Assisted in running school-run Solo and Ensemble junior year as well as UIL sophomore through senior year

## SKILLS

- **Technical:** Python, C++, Microsoft Office Suite, LaTeX, Cloud Foundation, AWS Cloud Practitioner (In Progress)
- **Languages:** English (Fluent), Urdu (Basic)