817-909-9458

elizabethsellers100@gmail.com Overton, TX 75684

OBJECTIVE: Highly motivated Computer Science student with experience in Microsoft Office Suite

applications, website development, and application development. Pursuing a position related to computer science or an adjacent field. Additionally, looking to improve my teamwork skills and

business relations.

SKILLS: Detail-Oriented Problem Solver Take Initiative Organized Microsoft Office Suite

Quick Learner Reading UMLs

Languages: HTML CSS Java C

EDUCATION: University of Texas at Tyler, TX

Anticipated Graduation: 05/2027

Bachelor of Computer Science (BS)

GPA 3.6/4.0

• Minor in Mathematics

WORK EXPERIENCE:

University of Texas at Tyler, Tyler, TX

04/2024 - Present

(Advising Suite Receptionist/Student Worker)

- Handled confidential student data
 - Scheduled student appointments with advisors in accordance with the advisor's availability
 - Responded to students' inquiries either in person or through email
 - Verified appointment attendees and lead them to the proper meeting location
 - Worked with the Education Advisory Board's (EAB) Navigate 360 web application for scheduling, modifying, and verifying appointments

COMPUTER SCIENCE PROJECTS

Digital 2-Player Checkers

03/2023

- Simulates checkers on a computer
- Use of GUI using Java Swing
- Created custom board pieces that actively update and display in a tile arrangement
- Usable 'King' pieces

Minesweeper Clone

04/2023-05/2023

- Plays Minesweeper
- Use of GUI using Java Swing
- Enabled users to set custom board size
- 3 functional color schemes that can be actively applied
- Custom toggle button to switch between flag mode and bomb mode
- 3 levels of difficulty plus a default difficulty

Patriots Engage App

02/2024 - Present

- Phone app for the Patriots Engage website
- Android and IOS compatibility
- Created in Android Studio
- Manager of a team of 4, focusing on one page of the app
- Assisted in creating client-side design for app

COMMUNITY INVOLVEMENT:

Arp Christmas Festival, Arp, TX

10/2022 - 12/2022

(Organizer & Worker)

- Gathered and organized information on vendors and parade floats.
- Managed and worked in children's area.

Arp Strawberry Festival, Arp, TX

02/2023 - 04/2023

(Organizer & Worker)

- Created a Google Forms survey to automatically input vendor information onto a spreadsheet.
- Worked Arp Community Events booth.
- Gathered donation items.

(Free Assistance and Tutoring)

- Assisted classmates with complex computer science-related problems.
- Organized Discord server to allow for structured communication.
- Created a guide on the Eclipse IDE.

ORGANIZATIONS

The Association for Computer Machinery, University of Tyler at Texas Chapter (Member) 10/2023 – Present

- Attend meetings and events twice a month.
- Received professional guidance from faculty members with experience in the field.