

ELIAN E. SOURS

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PROFESSIONAL PROFILE:

A focused, visionary, enthusiastic, and highly perseverant student who is interested in pursuing a dream career in the field of Computer Engineering. As a student and worker, thoughtful, reflective individual who supports and drives change and involvement while taking pride in any work. A committed individual with a strong will and a desire to develop knowledge and education who enjoys sports, learning, exploring different cultures, and leading others.

EDUCATION:

Texas A&M University - Bachelor of Science in Computer Engineering- Expected Graduation 2023

Cumulative GPA: 3.47

PROFESSIONAL SKILL SET:

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| ❖ Bilingual (Spanish) | ❖ MS Office proficient (Word, Excel, Access, PowerPoint) | ❖ C++, Python, and Verilog (HDL) Verilog Programming |
| ❖ Leadership Principles | ❖ AutoCAD Software (entry-level) | |

PROFESSIONAL EXPERIENCE:

Logix Fiber Networks - Houston, TX

June 2020-August 2020

Collaborated with Account Relationship Managers and Chief Customer Officer to help Logix migrate accounts into their new customer relationship management system.

Walmart (Customer Service Manager) - Tomball, TX

May 2018-July 2019

Handled the supervision of Cart Pushers, Door Greeters, Cashiers, Service desk Associates, as well as handling customer concerns. Responsible for cash audits, scheduling, and running all front-end checkout procedures ensuring cleanliness, safety, and efficiency of employees.

McDonald's (Crew Member) - Cypress, TX

June 2017-May 2018

Responsible for providing the best service to customers including but not limited to taking orders, packing orders, handling payments, resolving customer concerns, restaurant cleaning, maintaining a safe environment, and handing out orders.

EXTRACURRICULARS:

Student Government Association (SGA) Lonestar College (Jan. 2019-Jul. 2020)

Elected Treasurer whose focus was to bridge the communication gap between the faculty and staff of Lonestar college and the students.

Lonestar Leadership Cohort Program (Aug. 2019-May 2020)

Selected to partake in a program focusing on leadership training and networking with local leaders.

Robotics Association (Aug. 2019-May 2020)

Attended weekly general meetings that involved collaboration with teammates to design and implement code to achieve functioning robots capable of simple and specific tasks, such as fetching or organizing objects.

Wrestling (Aug. 2014-Jan. 2018)

State Wrestling Qualifier two separate times in two different states (Tennessee and Texas).

PERSONAL PROJECTS:

Retro Arcade Cabinet (April 2020)

Involved the building of the physical enclosure for the arcade, implementation of the hardware regarding button wiring and control placement, as well as the implementation of software to emulate the games, using the RetroPie OS.

Magic Mirror (Dec. 2020)

This project used a Raspberry Pi (micro-computer) along with the open-source software MagicMirror². Programming the mirror display contents such as time, personal photos, news, as well as implementing a plugin for the porting of personal calendars using JavaScript.

REFERENCES AVAILABLE UPON REQUEST
