Easton Archer

(512) 825-6740 • [Portfolio Website](#) • [GitHub](#) • [LinkedIn](#) • Lubbock, TX

Education

Texas Tech University, Edward E. Whitacre Jr. College of Engineering **Lubbock, TX**
Bachelor's degree in Computer Science with a minor in Mathematics **August 2020 - August 2024**
- **GPA:** 3.66
- **Dean's List:** Fall 2020, Fall 2021, Spring 2021, Spring 2022, Fall 2023
- **Relevant Coursework:** Data Science, Computer Architecture, Design and Analysis of Algorithms, Object Oriented Programming, Operating Systems, Software Engineering, Database Systems, Intro to A.I., Web Programming

Work History

Chuy's Tex-Mex **Lubbock, Texas**
Server **May 2023 - December 2023**
- Collaborated harmoniously with team members, displaying strong teamwork and communication skills to uphold restaurant standards, policies, and a harmonious dining atmosphere.
- Provided exemplary customer service by warmly greeting and seating guests, demonstrating professionalism and attentiveness throughout their dining experience.
- Managed a high volume of tables with efficiency and composure, providing prompt and attentive service to ensure guest satisfaction and enhance the overall dining flow.

Target Corporation **Cedar Park, Texas**
Guest Advocate **May 2022 - September 2022**
- Delivered exceptional customer service by providing a welcoming and professional checkout experience at Target, ensuring customer satisfaction and loyalty.
- Collaborated effectively with team members, fostering a positive and cooperative work environment, and contributing to a cohesive and efficient checkout operation.
- Demonstrated adherence to store policies and procedures, including handling returns and exchanges, while maintaining a customer-centric approach.

Jimmy John's **Austin, Texas**
Team Member **March 2018 - January 2021**
- Prepared sandwiches following specific recipes and customer preferences with attention to detail.
- Took accurate customer orders efficiently and provided exceptional customer service.
- Maintained cleanliness and sanitation standards in the dining area and kitchen.

Campus Involvement

Phi Kappa Psi
Member **January 2022- Present**
New Member Class President **January 2022 - May 2022**
- Oversaw the actions and activities of new members, ensuring adherence to fraternity guidelines and providing guidance and support.
- Collaborated with leaders from other organizations to promote and advance Greek life, fostering a stronger Greek community and enhancing the overall experience.

Historian **August 2022 - December 2023**
- Managed and upheld the public image of the fraternity, ensuring a positive perception among the campus community and beyond.

- Attended and documented all philanthropy and community events, capturing impactful moments through photography.

Young Men's Service League

Member   **August 2016 - May 2020**
- Served as an active and engaged member, dedicating time and effort to various philanthropic initiatives aimed at benefiting the local community and accumulating over 100 hours of impactful community service.

Historian   **August 2018 - August 2019**
- Documented the activities and achievements of community service brought forth by the Young Men's Service League.

Philanthropy Committee   **August 2019 - May 2020**
- Actively planned and executed various initiatives to support the local community via community service opportunities and events.

Skills

Programming Languages
Python, JavaScript, Java, C, C++, x86 Assembly, Verilog

Web and Database
HTML, CSS, MongoDB, PostgreSQL, MySQL, SQL Server (SSMS)

Frameworks
ReactJS, Bootstrap, React Native, Django, Angular

Data Visualization
Tableau, Power BI

Tech
Git, Docker, Unix, Visual Studio, VSCode, MS Office, Eclipse

Projects

Lexical Analyzer (School Project)
- Developed a C-based lexical analyzer implementing Backus-Naur notation to identify lexemes and tokens in source files. The output associates each lexeme with a token group, displaying pairs on screen.

Personal Website (Personal Project)
- Constructed a personal website using HTML, CSS, Django, and Bootstrap. Demonstrates the integration of Django for backend functionality and Bootstrap for styling.

Python Automation (Personal Project)
- Developed a repository of automation projects, including PDFMerger for automated PDF merging, PhotoEditor for styling and editing images, and YouTubeVideoDownloader to simplify video downloads.

JavaScript Framework Repository (Personal Project)
- Built a to-do app utilizing Vanilla JavaScript, React, and Angular to showcase proficiency in three different frameworks

HTML Fighting Game (Personal Project)
- Created a 2-player fighting game using JavaScript and HTML, featuring character sprites, animation, physics, and game logic. Deployed on Netlify, accessible at: https://eastonarcher-fightergame.netlify.app/

References Available Upon Request