# **Easton Archer**

3105 29th, Street, Lubbock, TX, 79410 • (512) 825-6740 • <u>ea02archer@gmail.com</u> • https://www.linkedin.com/in/easton-archer/ • https://github.com/EastonArcher

### **Education**

Currently pursuing a bachelor's degree in Computer Science with a minor in mathematics at Texas Tech University in Lubbock, Texas with an expected graduation date of December 2024. Current GPA of 3.666 and selected to the Dean's List on three separate occasions

### **Technical Skills**

- Programming Languages: Python, Javascript, Java, C/C++, HTML/CSS, x86 Assembly, Verilog
- Developer Tools: Zsh./Bash, VS Code
- Frameworks/Databases: Django, SQLite, ReactNative

# **Projects**

#### **Lexical Analyzer**

- Developed a lexical analyzer in C that can identify lexemes and tokens based on a given source file using the Backus-Naur notation. The output will match each lexeme of the language to a token group and print each lexeme/token pair to the screen
- Source code on GitHub: <a href="https://github.com/EastonArcher/Lexcial-Analyzer">https://github.com/EastonArcher/Lexcial-Analyzer</a>

#### **HTML Fighting Game (Personal Project)**

- 2 Player fighting game developed with Javascript and HTML. Utilization of character sprites, animations, physics, and game logic
- Web deployment done via GitHub and Netlify. Available here: https://eastonarcher-fightergame.netlify.app/
- Source code on GitHub: <a href="https://github.com/EastonArcher/FighterGame">https://github.com/EastonArcher/FighterGame</a>

# **Employment History**

Server at Chuy's, Lubbock, Texas

May 2023 - Present

Guest Advocate at Target, Cedar Park, Texas

May 2022 - September 2022

Team Member at Jimmy John's, Cedar Park, Texas

May 2021 - August 2021

• Team Member at Jimmy John's, Austin, Texas

March 2018 - January 2021

### Extra-curricular activities

Member of the Phi Kappa Psi, Texas Beta chapter at Texas Tech University, Lubbock, Texas

- January 2022- present

### Historian of the Phi Kappa Psi, Texas Beta chapter at Texas Tech University, Lubbock, Texas

- August 2022 - Present

New Member Class President, Spring 2022, Texas Beta chapter at Texas Tech University, Lubbock, Texas

- January 2022 - May 2022

### Member of Young Men's Service League, Austin, Texas

- August 2016 - May 2020

## References

Tommy Voos, Lakeway Jimmy John's Manager (512) 433-9886
John Rollins, Jimmy John's Austin Area Manager (512) 507-6114
Tyler Bush, Phi Kappa Psi Texas Beta President (405) 637-3871
Vanessa Boyd, Lubbock Chuy's Manager (361) 446-7640