**Ammon Allen**  
**Contact:** [ammonallen15@gmail.com](mailto:ammonallen15@gmail.com) |

**LinkedIn:** [**Ammon Allen**](https://www.linkedin.com/in/ammon-allen-2a7566247?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=ios_app) | **GitHub**: [AmmonAllen23](https://github.com/AmmonAllen23)

**Objective**

Driven computer science student and bilingual professional (Spanish) with a 4.0 GPA at Lamar University, skilled in Java, C++, and foundational programming concepts. Passionate about software development, innovative problem-solving, and effective teamwork. Seeking a software engineering internship to apply and expand technical skills in a collaborative environment.

**Technical Skills**

* **Programming Languages**: Java (Intermediate), C++ (Intermediate), HTML/CSS/JavaScript (Web development basics)
* **Tools**: Visual Studio Code, Eclipse, Git, Linux command line basics
* **Soft Skills**: Bilingual (English & Spanish), customer service, adaptability, team collaboration, and time management

**Education**

**Bachelor of Science in Computer Science (in progress)**  
Lamar University, Beaumont, TX – Expected May 2026

* GPA: 4.0, President’s List
* Relevant Coursework: Object-Oriented Programming (Java), Data Structures, UNIX (C++), Computer Organization (Assembly basics)

**Projects**

**Personal Website** – [ammonreeseallen.com](file:///C:\Ammon\yourwebsite.com)

* Designed and developed a responsive personal portfolio website using HTML, CSS, and JavaScript.
* Created user-friendly navigation and structured project showcase to attract potential employers.
* Integrated small web applications and interactive elements to demonstrate JavaScript skills.

**Console Applications**

* Utilized object-oriented programming principles, including encapsulation and inheritance, to design flexible classes.
* Applied data validation techniques to enhance the application's user experience and robustness.
* **Loan Calculator**: Created an interactive loan calculator that calculates monthly payments based on principal, interest rate, and loan term.
* **Sorting Algorithms**: Developed and implemented sorting algorithms (e.g., bubble sort, quicksort) to organize and analyze datasets efficiently, gaining hands-on experience with data structure concepts.
* **Blackjack Game**: Programmed a simplified console-based version of Blackjack, handling rules for card drawing, scoring, and dealer interactions.
* **Income Tax Calculator**: Developed a console application to calculate approximate income tax based on user input.
* **Math Quiz**: Built a timed math quiz game with varying difficulty levels and instant feedback, reinforcing logic and user input validation techniques.

**Professional Experience**

**Bank Teller**  
Community Bank of Texas, Beaumont, TX  
*Jan. 2022 - Dec. 2022*

* Processed transactions accurately, handling payments and transfers with high attention to detail.
* Resolved customer inquiries and ensured positive interactions by maintaining a friendly, approachable demeanor.

**Certifications & Extracurriculars**

* **Association of Computing Machinery**, Lamar University Chapter