

Daniel Almanza

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Education

Texas State University San Marcos

Expected May 2026

Bachelor of Science in Computer Science

GPA: 3.1

Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Computer Architecture, Assembly Language

Technical skills

Languages: Knowledge of C++ Java, HTML/CSS, and Javascript.

Other Frameworks & Technologies: Git/GitHub,

Development tools: Xcode, VSCode, Linux

Projects

HTML website

- Developed a personal website hosted on GitHub using HTML, and CSS.
 - The website is about me and has more about my projects

Guessing game

- Developed a small guessing game using C++
 - All this game is, is guessing a number depending on the difficulty of your choosing and only getting 3 chances

Chess game

- Developed a chess game with a partner in Java
 - This game is chess using Java and creating a GUI and images for the pieces.

Verilog project August 2024 – present

- A project with my team and I creating gates and bit shifters using Verilog and Gtkwave.

Skills

Good communication: Easily able to form relationships

Team Player: works efficiently in a team environment

Extracurriculars

Texas State .EXE

Member

October 15, 2024 – Present

Google cybersecurity professional certificate

October 3, 2024 – Present