Logan Witte

Education _

Computer Science (Bachelor, IP)

5/2022 - Present

University of Central Florida

Orlando, FI

GPA: 3.16 | Expected graduation: April (spring) 2026

Secure Computing and Networks (Minor, IP)

5/2022 - Present

University of Central Florida

Orlando, Fl

Skills

Full stack web development

Experience in Next.js, MERN, and LAMP stacks implementing user-friendly and efficient designs

Mobile app development

Experience using Android Studio and React Native to create responsive and effective apps

Machine learning

Experience implementing generative text and image AI models within both web and local environments

Programming Languages & Software

Java • Python • Git, Github • C • Android Studio • React Native • Kotlin • C++ • Word, Powerpoint, Excel

Web Development

HTML, CSS • Tailwinds CSS • Flask • Javascript, Typescript • Bootstrap • SQL, SQLite • React • Node.js • Next.js

Projects.

Senior Design Project </>

8/2024 - 5/2025

- The goal of this project is to intelligently assist students learning Spanish through the use of our custom Al language model inside of a 2D Unity/WebGL environment.
- Group consists of 6 team members; my role is frontend web design and Q/A testing.
- $\bullet\,$ Implemented inside a large codebase of existing "ELLE" language learning games.
- Integrated a robust web stack (React, TypeScript, Node.js, Flask) into the "ELLE" series for seamless gameplay experience.

LoganLifts (IP) </>

6/2025 - Present

- This projects goal is to be an effective all-in-one calculator & log for fitness and nutrition.
- · Uses Next.js with Prisma and NeonDB. Currently in-progress, but the calculator front-end portion is functional.

Sudoku App (IP) </>

5/2024 - Present

- Implemented Donald Knuth's "Algorithm X" to efficiently generate and solve Sudoku boards.
- Uses the React web framework to create an interactive and responsive design.

Experience _

Deli Associate 4/2025 - Present

Publix

Orlando, Fl

- Maintained accuracy and efficiency in a fast-paced environment while consistently meeting customer and team needs.
- Demonstrated **dependability** and **teamwork** by managing responsibilities with attention to detail and reliability.

Food Service Student Lead

8/2022 - Present

Jimmy Johns UCF

Orlando, Fl

- Led a team of 5-10 employees to ensure efficient service, enhancing leadership and time management skills.
- · Assisted management with employee training and supervision, reinforcing teamwork and interpersonal skills.

Cart Attendant
Walmart Neighborhood Market

7/2020 - 8/2021

Orlando, FI

· Managed high workload situations, including customer requests, through effective time management skills.