Trevin Fugere

Gainesville, FL 32612 | fugeretrevin@gmail.com | (214)-998-4238



GitHub



Portfolio Website in LinkedIn



Education

University of Florida | Gainesville, FL

May 2027

B.S in Computer Science

Honors, Minor in Business Administration, AI Applications Certificate

GPA: 3.94/4.0

University of North Texas | Denton, TX

May 2024

Completed the 42 credit hour Texas Core Curriculum for college during high school.

GPA: 4.0/4.0

Frisco High School | Frisco, TX

2020 - 2024

GPA: 3.9/4.0

Skills

Programming: Proficient in C++, C#, Java, Python, HTML, CSS, and JavaScript. Worked with Flask, Rust, LibGDX, Google Gemini API, Matplotlib, and SFML

Design and Production: Experience in AutoCAD, Revit, Photoshop, Premiere Pro, Figma, Blender, FL Studio, and Audacity

Projects

Portfolio Website Dec 2024 - Present

Creating a personal website to showcase various projects in greater detail, utilizing HTML, CSS, and JavaScript.

LexAI | Language Learning App

June – July 2025

Built a Windows app with C# and Python. The AI interaction utilizes the Google Gemini API through a Python script and Flask server, hosted on an external cloud platform. The app features AI communication in real-world scenarios, flashcards, and performance tracking.

Game Development Project

April - May 2024

Managed a 6-person team as the lead programmer and designer of a turn-based fighting game utilizing external libraries under a time pressure of 4 weeks. Presented the final product at a public showcase event with school board members in attendance.

WaterWise App Prototype

Mar - May 2024

Designed an app focused on water conservation, creating a mockup to display the functionalities of the app and presenting it to the public with school board members in attendance.

Certificates and Credentials

IBM SkillsBuild:

Cybersecurity Certificate May 2025

Cloud Computing and Artificial Intelligence Fundamentals Credentials

June 2025

Club Involvement

Member of: Open Source Club, Data Science and Informatics Club, Gators for Music, and the Software Engineering Club