

Ananyaa Sutaria

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About Me

Motivated second-year Computer Science student. Dedicated and self-driven, with proven leadership skills and a passion for continuous learning. Eager to contribute to the success of an organization through innovation, collaboration, and technology.

Education

University of Florida

May 2028

Bachelor of Computer Science, AI Fundamentals Certificate, Minor in Business Admin. | 3.9 GPA

Coursework: Data Structures and Algorithms, Operating Systems, Artificial Intelligence Fundamentals, Intro to Software Engineering, Computer Organization, Foundations of Programming I & II, Discrete Mathematics and Structures.

Softwares and Tools

Python, C++, React, JavaScript, TypeScript, Java, Tailwind, R, Git, Linux, MacOS, Jira, VS Code, Wordpress, MS Office, Adobe After Effects.

Professional Experience

Website Design Intern | Kennedy Legal Team PLLC

July 2022 – March 2023

- Collaborated on dynamic web design projects using industry-standard tools to create responsive and visually engaging user interfaces.
- Strengthened technical proficiency in HTML, CSS, and design platforms while applying modern UI/UX principles to improve site functionality and aesthetics.
- Expanded creative and technical skill set through hands-on experience in designing and refining interactive digital layouts.

CEO/President | Junior Achievement: That's LIT!

August 2023 – May 2024

- Led a student-run startup through Junior Achievement, overseeing strategic planning, product development, and marketing initiatives.
- Drove over \$9,000 in gross revenue by optimizing operations and guiding a high-performing executive team to achieve organizational goals.
- Strengthened leadership, communication, and business management skills through hands-on experience in entrepreneurship and team coordination.

Projects

ForkCast: AI Recipe Application | UF WiCSE Design Team

Sept – Present

- Built a full-stack AI-powered recipe application using **React Native, Firebase, and Gemini API**, enabling users to generate personalized recipes based on available ingredients.
- Integrated **Google Gemini LLM** into a real-time mobile application workflow, converting natural language ingredient queries into structured step-by-step cooking instructions.
- Implemented user authentication, real-time database syncing, and structured data storage using **Firebase Auth + Firestore**, improving application reliability and data organization.

Think Pink | UF WiNGHacks 2026 Winner

February 2026

- Built a **full-stack** cycle wellness application using **React Native, Node.js, and MongoDB**, enabling users to log health data, track patterns, and manage medications in a synchronized mobile environment.
- Integrated **Google Gemini API** into a real-time mobile workflow, transforming structured cycle logs into personalized summaries, explanations, and wellness recommendations.
- Implemented **Solana Web3 and the SPL Token** program to mint blockchain-backed impact badges upon verified donation approval, storing transaction signatures in MongoDB to synchronize on-chain events with app state.

Minesweeper

- Engineered a **full-stack Minesweeper** in C++: wrote a deterministic game engine (seedable RNG, flood-fill, replay), built a lightweight REST/WebSocket server with persistent leaderboards, and shipped a **WebAssembly** UI with **Docker/GitHub Actions** CI/CD.

Certificates

- Career Essentials in Generative AI by Microsoft and LinkedIn
- Microsoft Office (Word, Powerpoint, Excel)
- Building RAG Agents with LLMs | NVIDIA
- Entrepenuership and Small Business (ESB)

Extracurricular Involvement

UF WiCSE Social Director

- Organized community-building events and fostering an inclusive environment for women in computer science. Provided peer mentorship to members, supporting academic growth, career development, and confidence in technical spaces.

UF Dostana Captain

- 60-member traveling Bollywood fusion dance team; choreographed full set and led rehearsals, performance planning, and show strategy. Managed the executive board, coordinated travel logistics, and oversaw team culture, recruitment, and performance quality.

UF Society of Women Engineers

- Provide mentorship to underclassmen students in Computer and Data Science.