Jordan T. Robertson

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EDUCATION

Bachelor of Science in Software Engineering | Florida Gulf Coast University

May 2026

- GPA: 3.81 | Honors | Dean's List x3 | President's List x2
- Entrepreneurship Minor

EXPERIENCE

Backend Engineer Intern | BoomBox

Summer 2024 – Summer 2025

Collaborated with a student-founded startup building a music-driven social app focused on fostering friendships and community.

Developed and maintained RESTful API endpoints using JavaScript, supporting new social features and improving user interaction.

Optimized PostgreSQL and Prisma-based database structure, improving query performance and reliability.

PROJECTS

Portfolio Website | React, Next.Js, Node.Js, Express, GitHub

Fall 2024 - Present

- Developed a custom-built portfolio website to showcase key projects, leadership roles, and technical skills beyond the scope of a resume.
- Implemented full-stack RESTful API integrations and site analytics to track traffic and engagement.
- Focused on accessibility and performance to maximize user experience and SEO visibility.

RoundReady | JavaScript, sqlite3, GitHub

Fall 2023 - Present

- Designed and built a mobile app to help Resident Assistants streamline emergency procedures, resource access, and communication tools.
- Engineered backend systems and custom emergency workflows, cutting down incident response time
- Founded RoundReady as an LLC; pitched through FGCU's Runway Program and secured funding for development and scaling.

Evently | C++, GitHub

Fall 2023

- Collaborated in a 3-person team on a semester project for Programming II, developing a user-friendly C++ GUI application for event management.
- Implemented core CRUD operations and modular object-oriented code structure to ensure scalability and easy maintenance.

PassPassProtect | C#, GitHub

Fall 2023

- Created an honors-level password management desktop app in C# featuring a clean GUI and secure credential handling.
- Architected entry and manager classes using object-oriented design to manage user data, implement password encryption, and enable full CRUD functionality.

CAMPUS AND COMMUNITY INVOLVEMENT

Research Assistant | Whitaker College of Engineering

Summer 2025 – Present

Hacker | Hackabull 2025 Pitch Winner | Runway Program

Spring 2025 Spring 2025

Fall 2024

Top 20th Hacker | ShellHacks 2024 Hackathon Organizer | CSSEC EagleHacks

Spring 2024 - Present

Learning Hub Fellow & Ambassador | Whitaker College of Engineering

Fall 2023 - Present

• Tutored over 400 hours for freshman software engineering courses

Resident Assistant | Housing and Residence Life

Spring 2023 – Spring 2025 Fall 2022 – Present

President | Computer Science & Software Engineering Club

Fall 2022 - Present

Member | Society of Hispanic Professional Engineers

• Attended national and regional conferences focused on technical workshops and networking.

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