**Angel Loaiza**

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**EDUCATION**

**University of Georgia, Franklin College of Arts & Sciences – Athens, GA** Graduation: Spring 2025

*B.S. Computer Science*  GPA: 3.65

**Georgia Institute of Technology, Daniel Guggenheim School of Aerospace Engineering – Atlanta, GA** GPA: 3.60 *Attended* for Major in Aerospace Engineering

**WORK EXPERIENCE**

**Tru Remodeling, INC.** Lawrenceville, GA

*IT Support Specialist*  August 2019 – May 2025

* Designed, developed, and launched the official company website (truremodeling.com), establishing an online presence and improving client accessibility.
* Successfully installed, assessed, and configured over 50 laptops and desktops, and 4 key company servers, ensuring operational readiness for all new and existing employees.
* Managed computer setups and email account administration for a workforce of approximately 30 employees.
* Managed the creation and administration of over 120 work contracts, ensuring compliance and clear terms for all parties.

**PROJECT EXPERIENCE**

**ULEAD Athens Website Redesign**, Full-Stack Developer March 2025 – May 2025

* Led the redesign of ULEAD Athens' outdated website to enhance user experience and modernize their online presence.
* Initially developed a dynamic proof-of-concept website utilizing Next.js, TypeScript, and modern UI principles.
* Successfully transitioned and implemented the new design on the Squarespace platform for client self-management.

**Truest Assist**, Full-Stack Developer | UGA X Hackathon Winner February 2025

* Co-developed "Truest Assist", an innovative gamified platform to simplify financial analysis learning, achieving 2nd Place in Truist Bank's challenge category.
* Engineered 5 interactive modules with AI-generated quizzes (Groq AI), video integration & MongoDB authentication.

**AI Video Generator**, Full-Stack Developer December 2024

* Developed a full-stack application that generates engaging short videos from text input using AI technologies.
* Combined Stability AI for image generation, ElevenLabs for voice synthesis, and MoviePy for video creation, resulting in dynamic videos with text overlays and narration.
* Built Next.js/TypeScript frontend & FastAPI/Python backend, handling 3 API integrations for efficient AI workflows.

**Wardrobe Wizard,** Full-Stack Developer September 2024 – November 2024

* Designed and developed a wardrobe management web application using Next.js and TypeScript, featuring user authentication and outfit creation capabilities.
* Implemented a comprehensive wardrobe organization system, allowing users to upload, filter, and search clothing items, and create outfits using an interactive mannequin feature.
* Utilized MongoDB for data persistence and enabled real-time updates for wardrobe and outfit management.

**Cinema Booking Site,** Frontend DeveloperJune 2024 - August 2024

* Developed a cinema movie booking website from the ground up as part of a dedicated SCRUM team of 5.
* Built a dynamic, responsive user interface using React with TypeScript, Tailwind CSS, and Node.js with Express.
* Created website pages with functionalities for movie browsing, booking tickets, selecting seats, checkout, and user profile management.
* Developed an admin page with capabilities to add, update, and delete movies and manage promotions.

**TECHNICAL SKILLS**

**Languages**: Java, JavaScript, Python, C/C++, MATLAB

**Frameworks**: Next.js, React.js, Node.js, Express, Spring Boot

**Databases:** MongoDB, SQLite, MySQL, Firebase

**Technologies:** Git, Maven, UNIX, AWS, Azure, Figma, Jira, Postman, REST APIs