Guilherme Oliveira

Orlando, FL | goliveiracoll@gmail.com | (407) 860-5602 | linkedin.com/in/notgui | github.com/oliveirag

EDUCATION

University of Central Florida   GPA: 3.7/4.0
Bachelor of Science in Computer Science   *Aug 2024 – December 2027*

- Relevant Courses: Data Structures & Algorithms, Object-Oriented Programming, Computer Organization

PROJECTS

Stacks – AI Financial Platform | *React, TypeScript, Next.js, PostgreSQL, Git*   Oct 2025 - Present

- Collaborated with 4-person team using **Git/GitHub** to build a full-stack fintech app with AI-powered financial coaching.
- Developed **React** frontend with TypeScript, integrating Google Gemini API to deliver personalized financial coaching to **5+ beta users**.
- Implemented blockchain-based transparency system and token rewards, processing **1,000+ transaction records** with PostgreSQL.
- Integrated Plaid API for secure banking connections, achieving real-time transaction analysis with Auth0 authentication.

TapTogether – iOS Bill Splitting Application | *Swift, Xcode, GPT API*   Jul 2025 – Oct 2025

- Built an iOS receipt-splitting app with a 4-person team, reducing manual bill-splitting time by **80%**.
- Integrated OpenAI's GPT API to extract line items from receipts with **95% parsing accuracy**.
- Designed backend to process 100+ receipt images/day with response times under **1.5 seconds**.

Sports Companion App | *React Native, Node.js, MongoDB, OneSignal*   Nov 2024

- Developed a mobile app that served **200+ users**, delivering real-time sports updates.
- Implemented push notifications, achieving **98% delivery success rate** for live game alerts.
- Optimized RESTful API integration, lowering data fetch latency to under **200ms**.
- Engineered Python analysis engine that processed **5,000+ matches** to generate betting insights.

LEADERSHIP EXPERIENCE

Assistant Coach   Apr 2022 – Apr 2023
Hunters Creek Soccer Club   *Orlando, FL*

- Led training drills and mentored **20+ youth athletes** to improve technical skills.
- Organized field setup and maintained equipment for practices and games.
- Assisted head coach in planning and running weekly practice sessions.

EXPERIENCE

Lifeguard   Mar 2024 – Present
The Walt Disney Company   *Bay Lake, FL*

- Maintained vigilance over swimming areas, preventing incidents and performing **5+ emergency rescues**.
- Enforced safety rules and communicated with 100+ patrons daily to ensure a safe environment.

Sales Concierge   Feb 2023 – Mar 2024
Hospitality Connect   *Orlando, FL*

- Planned vacations, rentals, and reservations for 300+ guests, generating over **$250,000 in revenue**.
- Ranked among top concierges monthly by exceeding sales targets by **120%**.

TECHNICAL SKILLS

Programming Languages & Technologies: Python, Java, C/C++, TypeScript, Swift, React/React Native, Git/GitHub, VSCode, Xcode, Microsoft 365