Anton Salvador

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EDUCATION

University of Florida

Gainesville, FL

B.S in Computer Science and Marketing

Expected Graduation: May 2025

• Relevant Coursework: Operating Systems, Data Structures and Algorithms, Info Systems and Databases, Statistics, Software Engineering, Linear Algebra, Computer Organization, Programming Language Concepts

EXPERIENCE

Florida Blue

Jacksonville, FL

May 2024 - Aug 2024

Application Development Intern

- Automated Git tagging for the Florida Blue mobile app using Fastlane and Ruby, improving version control and enhancing the CI/CD pipeline.
- Managed the device lab for 278+ users and 40 devices, overseeing access, fixing major defects, and ensuring optimal performance across departments.
- Conducted Quality Assurance testing for Dental accounts within the Florida Blue mobile app, contributing to the delivery of high-quality releases.
- Streamlined development processes using Agile methodologies, driving timely and successful mobile app releases.

Open Source Club

Gainesville, FL

President

March 2022 - Present

- Revitalized the club and grew it from 4 active members to 300+ active members by September 2024.
- Lead twice-weekly "casual coding" sessions, teaching new members Git fundamentals such as forking, branching, and version control workflows, enabling them to contribute effectively to open-source projects.
- Organized and led the first open-source-focused hackathon at the University of Florida, attracting over 200 participants for a 24-hour event with \$2000+ in prize money.
- Secured over \$5,500 in funding by pitching the club's mission at the Gator Tank event, outcompeting 150 other organizations to drive open-source projects forward.

Projects

FootyFriends | SvelteKit, TypeScript, Tailwind, Firebase

April 2024 - May 2024

- Developed a full-stack soccer fan platform using SvelteKit and Firebase, implementing user profiles and location-based posts ("kicks") to connect local communities.
- Implemented a real-time live scores system by integrating the Football-Data API to retrieve up to 100 recent games from top soccer leagues, utilizing efficient pagination for improved performance.
- Utilized Cloudinary API for effective profile picture management, ensuring quick uploads and secure storage.

Rewala | Next.js, React Native, PostgreSQL, Node.js, Express, Tailwind

Aug 2024 – Presen

- Led the development of a responsive website dashboard using Next.js, enabling small businesses to quickly set up and manage loyalty programs.
- Engineered a full-stack mobile app using React Native, offering customers a Starbucks-esque rewards program where they can easily track and redeem points.
- Designed an algorithm to detect suspicious rewards points transactions, improving platform security.

Reddit TikTok Generator | Python, Reddit API, MoviePy

April 2023

- Created a Python program that leveraged the Reddit API to extract the trending posts to turn into TikToks.
- o Developed skills in web scraping, API usage, and multimedia editing software such as gTTS and Moviepy.
- Utilized Text-to-Speech (TTS) technology to transform the title and content of each post into an audio clip.

SKILLS

Languages: Python, JavaScript, TypeScript, Java, C++, HTML, CSS, C, SQL

Frameworks/Libraries: Svelte, React.js, React Native, Node.js, Tailwind, pandas, Mantine UI

Tools: Git, GitLab, GitHub, Firebase, Supabase, PostgreSQL, Figma, Rally, Vercel, Photoshop, Notion