

ANTHONY ZAINO

Front-End & Full-Stack Developer | React, Next.js & APIs

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PROFESSIONAL SUMMARY

Front-end and full-stack developer with 6+ years building production websites and data-driven applications. Develops responsive interfaces, API integrations, reusable component systems, automated workflows, and database-backed products using JavaScript, TypeScript, React, Next.js, Supabase, Firebase, and REST APIs.

CORE SKILLS

Front-End: JavaScript (ES6+), TypeScript, React, Next.js, Tailwind, HTML5, CSS3, Web Components, responsive UI

Backend & Data: Node.js, Express, Python, FastAPI, REST APIs, Supabase/PostgreSQL, Firebase/Firestore, Prisma, auth

Architecture: API integrations, caching, scheduled jobs, PWAs, service workers, data normalization, SSR

Tooling: Git, GitHub, Vercel, Postman, CI/CD, IIS, web.config, GA4/GTM, technical SEO, accessibility

PROFESSIONAL EXPERIENCE

Web Developer - S&P USA Ventilation Systems | 2022-2025

- Served as primary in-house web developer for U.S. and Canadian corporate websites, delivering production work end-to-end across HTML, CSS, JavaScript, JSON, Web Components, and IIS.
- Designed reusable components and JSON-driven page patterns for product catalogs, application pages, landing pages, navigation, and scalable case-study content.
- Built and supported interactive rep-locator systems using JavaScript, SVG/Google Maps APIs, JSON data, regional routing, and server-side API-key injection.
- Improved measured organic search visibility by 80%+ through Core Web Vitals optimization, technical SEO, structured data, redirects, accessibility, and analytics.

Founder & Lead Developer - Odds on Deck | 2024-Present

- Architected a Next.js/React sports-data platform that normalizes live odds from 10+ sportsbooks across MLB, NFL, and NHL and processes 1,400+ props per week.
- Built automated ingestion, game-time-aware caching, scheduled result validation, and vig-free probability calculations backed by Supabase/PostgreSQL and Prisma.
- Cut third-party API costs by approximately 90% through batching and caching while maintaining data freshness around game time.

Founder & Developer - Kids Color Station | 2024-Present

- Built and deployed a Next.js/Firebase platform with authentication, dynamic search, category architecture, publishing workflows, analytics, security controls, and SEO automation.

SELECTED TECHNICAL PROJECTS

- [Instagram Autoposter Engine](#): FastAPI backend and Next.js/TypeScript frontend integrating OpenAI, Wikimedia media, review gates, scheduling, and the Instagram Graph API.
- [TechVault PWA](#): Framework-free Web Components application with service-worker caching, offline support, Chart.js dashboards, filtering, and a JSON catalog.

EDUCATION

B.S., Entertainment Business - Full Sail University, Winter Park, FL

Course Director Award in Professional Writing