

Diego Sanchez

Software Engineer

Diegoali_sanchez@hotmail.com | (813) 759-3558 |  diego-sanchezdev | GitHub: diegosanchez717 | Florida | dsanchezdev.com

SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, Node.js, Python

Frameworks & Libraries: Tailwind CSS, React.js, React Native, Next.js

Tools: Jira, Slack, Figma, Adobe Express, Adobe Photoshop, GitHub, Vercel, MongoDB, AWS, Firebase, Supabase, Zapier, HubSpot

EXPERIENCE

Software Engineer

Colorado Springs, Colorado (Remote)

FitMirage

Dec 2025 – Present

- Drove 75% product growth by leading the development of a unified web and mobile experience featuring digital closets, outfit planning, and virtual try-on capabilities.
- Accelerated design-to-development delivery by one sprint by translating 10+ Figma and Photoshop designs into production-ready React and React Native interfaces using TypeScript.
- Developed a smart-mirror feature for mobile platforms by integrating APIs and AR technology, supporting over 50 processed try on sessions.
- Accelerated feature delivery by 50% by introducing a component-driven UI architecture that improved long-term maintainability and codebase scalability.
- Raised code quality by actively reviewing and refining peer contributions, enforcing engineering standards through structured GitHub review workflows.

Software Engineer Intern

Beverly Hills, California (Remote)

Revelation Gold Group

Oct 2025 – Dec 2025

- Increased workflow speed by 80% by creating and implementing an API endpoint that automated lead generation and form data retrieval from clients.
- Executed the end-to-end redesign of the company website by developing 8 new pages, integrating 40+ features, and revising the entire user interface for improved usability.
- Implemented APIs in Python for payment forms, integrating Supabase for database management and authentication, supporting scalable form submissions and consistent data integrity.
- Produced high-quality visual content with Google AI Veo 3.1 and Adobe Express that enhanced brand presentation and design consistency.
- Built a custom subscription portal using JavaScript and CSS, resulting in a 13.5% rise in subscription conversions.

Software Engineer Intern

Bonn, Germany (Remote)

Kampus Konnekt

Jul 2025 - Oct 2025

- Strengthened brand recognition by remodeling the company's brand guidelines, which led to 70+ students enrolling in the program.
- Redesigned the company's package and services for clearer and more accessible information, generating a 24% increase in sales.
- Maintained website stability by overseeing domain management in cPanel, backend databases, and server integrations, reducing slowdowns by 2 seconds.
- Monitored the live website by performing troubleshooting tests with caching to ensure content is displayed correctly and running optimally for students in Germany.

Web Developer (Freelance)

Tampa, Florida

Café Delanie

Jan 2025 – Jun 2025

- Achieved 30% client growth by building a reservation platform for the website using HTML, CSS, and JavaScript, streamlining the customer booking experience.
- Expanded business visibility by building and adding important information that communicated the company's mission, Facebook presence, and the founder's community impact.

EDUCATION

Bachelor of Applied Science (B.A.S.): Technology Development and Management

St. Petersburg, Florida

St. Petersburg College

May 2025 – May 2027

- **Concentration:** Software Development