

PORTFOLIO: [jgiamanco.app](#) | **EMAIL:** jacobdeansd@gmail.com | **CELL:** 619.592.2261 | **LINKEDIN:** [jacob-giamanco](#)

Detailed & driven **Front End Engineer** with 2+ years of proven end-to-end experience implementing full site redesigns collaborating in small teams of developers and UX designers. Eager to boost performance speed, improve SEO, & increase the conversion rate.

WORK EXPERIENCE

WEB CONTENT DEVELOPER

Remote

PETCO E-COMMERCE (CONTRACT)

Sept 2020-Current

- Played a vital role in the full site rebranding, Holiday campaign, seasonal promotions, and countless page revitalizations.
- Collaborated with UX Designer to implement site designs using HTML, CSS, and JavaScript boosting conversion rates by around 15%.
- Restructured SEO content and decreased asset payload by an average of 85%, leading to a 15% increase in site traffic.
- Refactored existing content into React.js based code paving the way for the site conversion to React.
- Teamed up with PetCoach developers to improve consultation response time by 33% by adding additional parameters.

FRONTEND WEB DEVELOPER

Remote

ITOURMOBILE (CONTRACT)

Jun 2020-Jul 2020

- Saved money and time for any future development by creating reusable components using Next.js and TypeScript.
- Increased page speed by 40% through deferring all videos and below the fold images.
- Completed the entire redesign of the company's mobile application 8 page website within 2 weeks.

SOFTWARE DESIGNER

Remote

BLUEGRACE LOGISTICS (CONTRACT)

Aug 2019 – Mar 2020

- Designed a high-fidelity 35-screen prototype for invested individuals to view all of the softwares functional components.
- Promoted to sole Software Designer for the entire enterprise software redesign for the final 4 months of the contract.
- Communicated with clients clarifying the overall vision of the design and any necessary updates.

FULL STACK WEB DEVELOPER/DESIGNER

San Diego, CA

CLIENT WORK (FREELANCE)

Mar 2019 – Sept 2020

- Created a responsive website for a start-up Real Estate CRM software company after showcasing 3 different design mockups.
- Fine tuned the UI, boosted SEO traffic by 25%, and revamped the UX of a cryptocurrency tracking website.
- Debugged video playback errors on a photographer's professional website and restructured code to enable an infinite video loop.

EDUCATION

• SOLOLEARN:

i. Certified HTML5 Developer

Certified May 2020

ii. Certified JavaScript Developer

Certified Jul 2019

• ZERO TO MASTERY ACADEMY: Certified Full Stack Web Developer

Certified Mar 2019

• GROSSMONT COLLEGE: A.A. Fine Art Photography

Graduated May 2013

SKILLS

- **ANALYZE:** Debugging, Testing, Peer Reviews, Pair Programming, Daily Standup, Weekly Metric Reviews
- **TRAITS:** Excellent Team Communication, Self Improving, Problem Solution Enthusiast, Highly Flexible
- **TOOLS:** Adobe Creative Cloud, VS Code, Github, Trello, Jira, Microsoft 365, Figma, Adobe Experience Manager, Cloudinary
- **DEVELOP:** JavaScript, React.js, HTML, CSS, Node.js, Next.js, TypeScript, Sass, API Integration, REST, jQuery, PostgreSQL, GraphQL