

Randy Caballero

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React and Next.js Developer with over 3 years of experience building high-performance, scalable web applications. I have worked as a freelancer for diverse clients, delivering full-cycle solutions focused on speed, resource optimization, accessibility, and outstanding user experience. My professional experience also includes roles at Atser Systems Inc. and Revature, where I contributed to full-stack application development in collaborative Agile environments. I specialize in modern frontend development using React and Next.js, and have hands-on experience integrating RESTful APIs, working with PostgreSQL databases, and managing state with tools like Zustand. Additionally, I bring valuable knowledge in digital marketing and WordPress, allowing me to align technical execution with business strategy and user engagement goals.

PROFESSIONAL EXPERIENCE

Atser, Systems. Inc

Software Developer

Houston, Texas

November 2024 - April 2025

- Developed and implemented responsive web applications using **Next.js**, **Tailwind CSS**, and **ShadCN UI**, enhancing user experience across devices.
- Successfully integrated RESTful APIs built with **C#**, ensuring smooth data flow and consistent system functionality.
- Collaborated in cross-functional teams within an **Agile** environment, actively participating in daily **Scrum** meetings and sprint planning using **Jira**.
- Designed accessible, user-centric interfaces tailored to project specifications and end-user feedback.
- Connected the frontend with **PostgreSQL** databases to render and manage dynamic content efficiently.
- Contributed to code reviews, applying best practices in version control, performance optimization, and responsive design.
- Identified and resolved **UI/UX** issues, significantly improving usability and performance across multiple browsers and devices.

Houston, Texas

September 2022 - Present

Freelance Web Developer

- Met with clients to gather project requirements and define clear objectives, ensuring alignment with business goals.
- Designed and developed modern, user-focused websites with an emphasis on **functionality**, **usability**, and **visual consistency**.

- Built fully responsive layouts adaptable to various devices and screen sizes, enhancing mobile and cross-platform performance.
- Delivered clean, maintainable code using technologies like **HTML**, **CSS**, **JavaScript**, and **React**, ensuring scalability and maintainability.
- Integrated third-party APIs and plugins (e.g., maps, payment gateways, forms) to expand functionality and user interaction.
- Performed thorough testing and debugging to ensure smooth website operation and a **bug-free user experience**.
- Optimized websites for **performance**, **loading speed**, and **SEO**, improving visibility and user retention.
- Ensured compliance with **web standards**, **accessibility (WCAG)**, and basic **security protocols**, increasing reliability and trust.
- Provided continuous maintenance and technical support, ensuring uptime and adapting features based on user or business feedback.

Revature

Software Developer

Houston, Texas

April 2022 - September 2022

- Wrote and maintained clean, functional code to support new website features and enhance existing functionalities.
- Collaborated with senior developers to **troubleshoot bugs**, implement fixes, and improve system stability.
- Applied modern **web development best practices**, contributing to cleaner, more maintainable codebases.
- Assisted in the integration of **third-party APIs and services**, improving website capabilities and user experience.
- Participated in code reviews to ensure **code quality**, readability, and adherence to team standards.
- Conducted **cross-browser and cross-device testing** to identify and resolve compatibility issues, ensuring consistent behavior across platforms.
- Supported routine website updates and content changes to meet evolving client or business needs.
- Proactively stayed informed on emerging trends and technologies in **frontend development**, contributing to ongoing innovation.
- Helped maintain technical documentation for project requirements, workflows, and code references.

Other Profession

Houston, Texas

January 2017 - January 2025

Zachry, Norrell Construction, Wood Group, S&B, Worley, Turner Industries, Tricon Construction.

Journeyman Ironworker

- Read blueprints and specifications to determine the scope of work: locations, quantities, and sizes of materials required.

- Identify all tools required for tasks. Identify safety risks and the precautions required to eliminate those risks.
- Fabricate equipment according to blueprints or instructions from supervisors. Hoist equipment and tools into a location via bull rigging or crane.
- Verify vertical and horizontal alignment of structural-steel members, using plumb bobs, laser equipment, transits, and/or levels.
- Connect columns, beams, and girders with bolts, following blueprints and instructions from supervisors.
- Bolt aligned structural-steel members in position for permanent riveting or bolting. Pull, push, or pry iron/steel equipment into approximate positions for bolting into place.
- Cut, bend, and weld iron/steel pieces, using metal shears, torches, and welding equipment.

EDUCATION

NOVA SOUTHEASTERN UNIVERSITY
Doctor of Education

Fort Lauderdale, Florida
May 2024 - Present

NOVA SOUTHEASTERN UNIVERSITY
Master of Science (Education)

Fort Lauderdale, Florida
May 2021 - April 2024

UNIVERSIDAD DE CAMAGÜEY
Software Engineer

Camagüey, Cuba
May 2021 - April 2024

SKILLS

- HTML, CSS, TailwindCSS, SASS, JavaScript, React, NextJS, PostgreSQL, MySQL, Mongo DB, Git, GitHub, Prisma ORM, Jira, Scrum, Jasper Report, Docker, Digital Marketing, Wordpress.

LANGUAGES

- Spanish, English.

DEMOS

- <https://little-lemon-restaurant-nine-omega.vercel.app/> - Nextjs, TailwindCSS, TypeScript, Zustand, Zod
- <https://limo-renting-next-js-nu.vercel.app/> - NextJS, Shadcn UI, TailwindCSS, Typescript, Zustand, Zod
- <https://gsm-blond.vercel.app/> - NextJS, React, TailwindCSS, Vite
- <https://rcweb.dev/> - NextJS, Shadcn UI, TailwindCSS, Typescript, Zustand
- <https://cost-planner.netlify.app/> - React, TailwindCSS, Vite
- <https://mini-library1.netlify.app/> - React, TailwindCSS, Vite
- <https://crypto-quotation.netlify.app/> - React, TailwindCSS, Vite
- <https://weatherapp1988.netlify.app/> - React, Vite
- <https://seachdrinks.netlify.app/> - React, Vite,
- <https://photographerportfolio1.netlify.app/> - HTML, CSS, SASS
- <https://pitchfinder.netlify.app/> - React, Vite
- <https://shadcn-dashboard-woad.vercel.app/> - TailwindCSS, ShadCN Components

