

RAFAEL VARELA

FULL STACK DEVELOPER

CONTACT

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WORK EXPERIENCE

Front End Developer *Blossom* (November 2023 - May 2024)

- Improved existing functionalities to enhance user experience and performance.
- Implemented new features and components based on project requirements and user feedback.
- Participated in the migration process from a traditional React setup to Next.js, optimizing for server-side rendering and better SEO.
- Collaborated with the team in code reviews, debugging, and ensuring code quality and best practices.

Full Stack, Web3 Developer *StadiaX* (February 2023 - Present)

- Performed full stack development with Node.js and Angular.
- Integrated Web3 technologies into various projects.
- Developed a library that enables game developers to monetize their apps using blockchain technologies.
- Developed games using Unity, C#, and Play Canvas, focusing on gameplay mechanics, optimization, and performance.
- Maintained and updated documentation for various projects and processes.

Full Stack, Web3 Developer *Blockchain Foundry* (April 2021 - December 2022)

- Designed and developed scalable, secure blockchain applications using MERN stack, TypeScript, and SOLID principles.
- Implemented TDD and CI/CD practices to ensure high-quality code and seamless deployment processes.
- Collaborated with cross-functional Agile teams to deliver projects on time and within budget.
- Mentored junior developers in best practices and contributed to ongoing improvement of team performance.
- Worked directly with digital artists to create their NFT collections.

Full Stack Developer *CookUnity* (March 2019 - April 2021)

- Developed a robust, responsive web application for managing food subscriptions using MERN stack.
- Integrated third-party APIs for user authentication.
- Optimized application performance, resulting in a reduction in page load time and increased user satisfaction.
- Collaborated with the product team to refine features and prioritize development tasks in an Agile environment.

Front End Developer *Globant, Buenos Aires, Argentina* (July 2018 - March 2019)

- Developed and maintained user interfaces for a variety of web applications, using React, Redux, and TypeScript.
- Implemented responsive designs and accessibility features, ensuring a seamless user experience across devices.
- Worked closely with back-end developers to integrate APIs and optimize application performance.
- Participated in code reviews and contributed to the continuous improvement of development processes.

Front End Developer *Webgains* (April 2017 - July 2018)

- Developed interactive, responsive websites for marketing campaigns using React and Sass.
- Collaborated with designers and copywriters to ensure accurate representation of brand identity and messaging.
- Conducted A/B testing to optimize website conversion rates and improve user engagement.
- Maintained and updated existing websites, implementing new features and improving overall performance.

EDUCATION

Bachelor of Science in Computer Science *Experimental University of Guayana (UNEG)* - 2017, Venezuela

SKILLS

- React, Node.js, Express, Next.js, TypeScript, MongoDB, web3