

Eric Rodriguez Montilla

Freelance Fullstack Software Engineer

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About 4 years of full stack web development experience specializing in React, Nodejs and Go, building high qualified products by identifying the key needs of the customer with a strong attention to details.

WORK EXPERIENCE

Software Engineer

Jul 2022 – Present

Freelance

Rebuilt all core processes of a warehouse company web app, improving the communication and permanence of their customers in the app.

- Optimized deployment process, reducing the deployment time from 8 minutes to just 1 minute. This improvement significantly enhanced operational efficiency and facilitated rapid product updates.
- Implemented an efficient cache system in the frontend resulting in a remarkable 90% reduction in loading times and enhanced the user experience across the entire app.
- Designed and refined a comprehensive maintenance module for a web application, facilitating seamless request processes for both personal and business bank loans. Significantly elevated user experience and interface (UI) quality, while establishing a robust and thoroughly tested code structure.
- Relunched a stale website by creating a synchronizer and using it to keep in sync invoices, orders, inventory rotations, and other data, saved since 2015.
- Web app for women-specialized medical center that speed up their entire process and got nearly 23.7k registered patients and distributed in all provinces of Dominican Republic.

Full Stack Web Developer

Jan 2021 – Jul 2022

Codika, Distrito Nacional, DR

Built and led the front end development of a web app for requesting food, that got distributed in kiosks in all airports of the Dominican Republic.

- Built the initial front end development structure of an university web app for managing students, sponsorships, services, payments, agreements, debit/credit notes, etc
- Built a fails system for a metallurgy company that exports detailed information about customer's failing or broken products and registers the incoming processes to fix customer's issues.
- Backend app for private security business where they can register the locations of weapons and watchman, and build watchman's schedules.

Web Developer

Oct 2019 – Jul 2020

7am Multimedia Agency, Distrito Nacional, DR

- Web app to request domestic technician for a affordable price that decreased the time spent searching for good experts by customers
- Webpage for a electric solutions company that have a catalog of products that helped the customer to show to their clients recommendations based of their needs

SKILLS & OTHER

Programming Languages: Javascript, Typescript, Go, PHP

Frameworks: React, Angular, Vue.js, Next.js, React Native, Node.js, GraphQL, React Query

System and Tools: Docker, Kubernetes, AWS, Github Actions, MySQL, SQLServer, MongoDB