## RAFAEL VITERI

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## **EXPERIENCE**

# Full stack developer

## Apracom S.A.

February 2024 - Present, Ecuador

- Developing a web application designed to serve as a tool for clients, allowing them to visualize, modify, annotate, and measure information related to bacteria investigated on their petri dishes.
- · Focusing into leverage AI technology to expedite the process of bacteria counting on petri dishes.
- · Building in Next.js and deployed on AWS Amplify for good scalability.
- · Utilizing DynamoDB as database solution to store and manage data, making api routes more efficient.
- · Storing images captured for analysis stored in an S3 bucket.

# Cofounder - Full stack developer

Cuquipay

April 2023 - Present, Ecuador

- · Developed a web application focused on streamlining sales management and promoting products for entrepreneurs.
- · Created a robust backend using Node.js with Express, implementing 8+ API endpoints to facilitate seamless functionality and security so only authenticated users could use the APIs.
- Designed and developed a user-friendly front-end panel for efficient sales management, resulting in a significant time savings of 5 hours per week for users.
- · Implemented secure login authentication mechanisms to enhance the safety and reliability of user accounts.
- Built inner tools such as a one-click pdf converter of its delivery chronograms or sales data filters so the entrepreneurs spend less time working in Excel and more time on their product.
- Designed and implemented a unique user interface specifically tailored for clients, enabling entrepreneurs to effectively showcase and sell their products.

## Full stack developer

Hallados

October 2023 - February 2024, Ecuador

- · Built an e-commerce platform for the largest second-hand clothing store in Ecuador.
- · It currently offers over 5000 different products.
- $\boldsymbol{\cdot}$  Utilized Next.js and Vercel as the main stack for the project.
- $\cdot$  Implemented Cloudinary to handle more than 12,000 different images.
- · The client has a modern e-commerce website and a backoffice panel to efficiently manage their store.
- Effortlessly integrated the e-commerce platform with Paymentez, allowing clients to use a wide range of globally recognized credit cards for transactions.

#### Full stack developer

#### Almacenes Marriott

April 2023 - August 2023, Ecuador

- · Developed an e-commerce platform for Almacenes Marriott with the primary objective of enabling clients to negotiate product prices.
- · Seamlessly integrated the e-commerce platform with their ERP SAP, enabling real-time data retrieval for products and facilitating the creation of new sales orders.
- · Constructed a content management system (CMS) using Sanity, providing administrators with a user-friendly method to effortlessly upload product images.
- Established a MongoDB database to record all incoming sales orders, categorized into three segments: payment failures, SAP failures, and successful transactions.
- Effortlessly integrated the e-commerce platform with Paymentez, allowing clients to use a wide range of globally recognized credit cards for transactions.
- · Utilized Next.js to its fullest extent, harnessing both its front-end and back-end capabilities while adhering to best practices during the development process.

## Front end developer

## **Long Lost Friends**

June 2022 - January 2023, LA

- Successfully completed 10 distinct NFT projects for renowned clients, including ambushdesign.io, a3op3nworld.io, moodiesnft.io, flycloudniners.com, nowunitedmusical.io, ghostofthedeep.io, kokiesnft.io, vandalz, thejpeffect.io, and Metarica.io.
- Demonstrated meticulous attention to detail while developing projects, ensuring seamless user experiences across desktop and mobile views, and incorporating a wide array of animations, conditional rendering, and reusable components.
- Developed projects with GSAP library complex animations and also a wide range of functionalities, including galleries, buttons, navbars, modals, filters, and more.
- · Built projects following React best practices, adhering to industry standards, and employing TypeScript to create robust and reusable components.