Luis Rodriguez

Software Engineer

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SUMMARY

Software engineer with over 9 years of working with web applications, cloud computing services, server-side technologies, and mobile development, with the fundamentals of software development comfortably intact. I am looking for a career that is nothing shy of challenging but more importantly, a career that contributes to the development and expansion of my skill set.

SKILLS

Html/Css • Typescript • React • Next JS • Php • Ruby • C# • Python • TypeScript • Convex • Supabase • Rails • Asp.Net Core • Node Js Express Js • React Native • Nest Js • Next.js • AWS • Docker • Airflow • PagerDuty • Prometheus • Version Control

WORK EXPERIENCE

WEBSITE ENGINEER | CAPACITIVE MEDIA (US REMOTE)   **May, 2019 - January, 2026**

- Transferred numerous web applications from different hosting providers over to AWS using cloudformation templates to easily define the infrastructure via code
- Setup ETL pipelines to better analyze ad expenditures and generate garnered reports
- Collaboratively planned, designed, and implemented a webbased internal ad management system
- Dockerized the company's existing legacy management tool
- Rewrote the company's entire internal ad revenue reconciliation tool to modern React code.

SOFTWARE ENGINEER | BUILDSHIP (US REMOTE)   **July, 2023 - 2025**

- Focused on strengthening the developer community through handson support, engaging content, and technical enablement
- Created demos and communitydriven templates
- Produced and hosted weekly YouTube videos and live streams
- Actively participated in community events
- Improved product documentation and provided direct community support through email, Discord, and meetings
- helping builders succeed with BuildShip's platform.

TECHNICAL SUPPORT | DEALER SPIKE BELIZE   **July, 2018 - September, 2018**

- Worked primarily on foreign clientele tickets mostly relating to basic frontend mending
- Devised some basic UI mockups and implemented them in code upon approval.

FULL STACK DEVELOPER | IDEALAB STUDIOS   **February, 2018 - May, 2018**

- Developed and maintained SAAS products for companies such as Centaur Cable Network, Heritage Bank, and Belize Hotel Association, just to name a few, whose services expanded the scope of traditional websites
- Restified and versioned existing API's for greater predictability
- Developed Restful API's for internal and external consumption
- Migrated numerous websites from shared hosting to delegated virtual private hosting
- Modernize the company's internal legacy CMS.

SOFTWARE ENGINEER | BELIZING   **July, 2017 - February, 2018**

- Developed Belizing Payments restful API for mobile consumption
- Integrated the Stripe payment gateway to support payment transactions between tourists and suppliers
- Developed a web portal for Belizing administrators to manage new payments and deposits, and for suppliers to manage new booking payments and payment archives
- Created versioned API documentation to guide mobile developers.

ECOMMERCE ADMINISTRATOR | GITZ OFFICE SUPPLIES   June, 2016 - May, 2017

- Developed the core ecommerce infrastructure for gitz.bz
- Worked on creating various utility scripts to assist employees with inventory and order management
- Worked with the company's' software as a service (SAAS) API to deliver custom tiered functionality to consumers of the site.

TECHNICAL MAINTAINER | TRUE VINE ADVENTURES   July, 2011 - August, 2012

- Worked parttime on establishing the company's online presence in the tourism industry by developing its booking website using the LAMP stack
- Maintained the company's website and payments infrastructure using PayPal.

EDUCATION

Science Program

Alvin .L. Young Nazarene High School

August, 2010 - May, 2013