Railly Hugo

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WHO ARE YOU HIRING?

Software Engineer with +2 years of hands-on Frontend Development experience. I see frameworks as a means to a greater end: generating revenue from solutions that users genuinely enjoy using. Taking ownership by building UIs from conception to delivery, I'm committed to the principle of 'People over Processes', prioritizing collaboration, empathy, and adaptability. Always open to receiving feedback, I actively seek opportunities for growth and refinement within the work environment.

WORK EXPERIENCE

PCI Energy Solutions - Norman, OK | Energy Management | B2B **January 2023 – Present**

Associate Software UI Developer **[Hybrid]**

- Collaborated with international teams to design and develop UI for web applications using React, TypeScript, and AG-Grid, using **@pci/kube-ui** library.
- Crafted the development of a type-safe Axios client within **@pci/kub-auth** package, by utilizing the OpenAPI specification to streamline the UI teams' workflow.
- Initiated and developed an isolated contract-testing environment using Playwright Mock API, aligning Backend and UI systems.
- Took ownership of code refactorization, new feature additions, and presented innovative ideas, sharing knowledge across subdivisions within the company.
- Utilized AI-assisted tools to perform extensive code refactoring, aligning with modern best practices and enhancing overall code quality.

ID BI - Lima, PE | Business Management Startup | B2B **January 2022 - December 2022**

Mid-Level Frontend Developer **[Remote]**

- Designed and developed medium to large-sized UI features using React, TypeScript, and Styled Components.
- Revamped development workflow, enhancing documentation, testing, commit messages, pull requests structure, and integrating new libraries.
- Built and open-sourced **@idbi/components**, a TypeScript NPM package that improved communication between designers and developers, complete with a deployed Storybook instance available at **https://storybook.idbi.pe**.
- Created and took ownership of the SSO authentication UI, enabling session continuity across the company's digital domain.
- Re-architected the global state management by transitioning to Redux, effectively reducing technical debt and enhancing system scalability.

CINFO UNMSM - Lima, PE | Educational Technology - B2C **June 2021 - December 2021**

Contract Frontend Developer **[Remote]**

- Collaborated with users to design the UX/UI of the entire application, **creating over 30 Figma screens**.
- Built a 7-module educational management system encompassing administrator, professor, reports, supervisor, academic management, and enrollment features. Utilized Next.js, TailwindCSS, and JavaScript.
- Delivered daily feature updates through agile workflows, effectively adapting to continuous feedback from the product owner.
- Launched the system in a record time of 4 months, working 8-hour days, Monday to Sunday.
- Led the system's presentation and justification to the entire company, earning final approval and demonstrating strong advocacy for design and development choices.

Central Library 'Pedro Zulen' - Lima, PE | Educational Institution **June 2021 - December 2021**

Web Developer Intern **[Remote]**

- Managed and maintained the central library's website, utilizing PHP, JavaScript and Google Analytics.
- Crafted the design of **Figma screens** for dashboards and developed **https://ac19p.unmsm.edu.pe**, a Next.js application to spotlight the University of San Marcos' history during the COVID-19 impact.
- Actively ensured continuous updates of calendar events and image uploads, for new events and books.
- Conducted regular database updates using PHPMyAdmin, contributing to the site's overall functionality and user experience.

PERSONAL PROJECTS

- **One Hunter Theme:** Designed and built a VS Code Theme inspired by Vercel Theme and One Dark Pro, crafted with precision in TypeScript. *[5.7k Installs, 88 Stars, 7 Forks]*
- **Spotigen:** Open-sourced a ChatGPT Plugin to generate Spotify playlists based on prompts. Created with Python and FastAPI. *[28 Stars, 3 Forks]*
- **Memora Date:** Designed and built an application for creating email and SMS reminders, built on Next.js 13, Supabase, Resend and Twilio. *[4 Stars]*

PROGRAMMING LANGUAGES & SYSTEMS

JavaScript, TypeScript; Python; Golang; Node/React/Next.js; TailwindCSS; PostgreSQL; Serverless; FastAPI; Docker; Styled Components; Playwright; Jest; Turborepo; Vercel Platform; GitLab; GitHub

EDUCATION

National University of San Marcos - Lima, PE April 2018 - July 2023

Bachelor's Degree in Software Engineering 14.88 / 20.0

LANGUAGES

Spanish, and English