Railly Hugo

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WHO ARE YOU HIRING?

Experienced Software Engineer with ~4 years of professional UI Development experience, specialized in React and TypeScript. A passionate Individual Contributor (IC) driven by developing open-source software. Known for building UIs from conception to delivery, emphasizing 'People over Processes' through collaboration, empathy, and adaptability. Open to feedback, I continuously seek growth and refinement.

WORK EXPERIENCE

Globant - Disney Insights Engineering | Streaming | B2B 🇦🇷🇺🇸 **January 2024 – Present**
SSR Full Stack Developer [Remote First]

- Planned, designed, developed end-to-end solutions using React, TypeScript, TailwindCSS, GraphQL and Ruby on Rails at a fast pace to meet stakeholders' needs.
- Developed a full-stack feature to keep the Support Center Team updated on new ServiceNow incidents, problems, and tasks, increasing my visibility and contributions within the team.
- Proposed and implemented a fully-featured TanStack Table as an alternative to the unavailable ag-grid enterprise version, enhancing user experience across the codebase with responsive design and card conversion using pure CSS.
- Discussed and proposed proactively the creation of new experiences to maintain our user base informed about new deployment changes.
- Authored wikis for newly developed components, providing usage examples of increasing complexity to facilitate understanding and adoption.

PCI Energy Solutions | Energy Industry | B2B 🇵🇪🇺🇸 **January 2023 – February 2024**
Associate Software UI Developer [Hybrid: 2 Remote / 3 In-Person]

- Collaborated with international teams to design and develop UI for web applications using React, TypeScript, and AG-Grid, using **@pci/kube-ui** library.
- Developed a type-safe Axios client within **@pci/kube-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 best practices and enhancing overall code quality.

ID Business Intelligence | Ecommerce | B2B 🇵🇪 **January 2022 - December 2022**
Mid-Level Frontend Developer [Fully 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.
- Transitioned global state management to Redux, reducing technical debt and enhancing system scalability.

CINFO UNMSM | Educational Technology | B2C 🇵🇪 **June 2021 - December 2021**
Contract Frontend Developer [Fully 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' | Library Services | B2C 🇵🇪 **June 2021 - December 2021**
Web Developer Intern [Fully 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.

OPEN-SOURCE PROJECTS

- **Tinte:** (Vercel Hackathon - 3rd Place Winner 🏅)
  A web-based tool for creating and customizing VS Code themes. Features include color token customization, AI-assisted theme generation, share and export options and pre-defined base themes.
  [350 users/week, 93 Stars, 10 Forks, 2024]
- **One Hunter Theme:** Designed and built a VS Code Theme inspired by Vercel Theme and One Dark Pro, crafted with precision in TypeScript. ***[20k Installs, 285 Stars, 8 Forks, 2022]***
- **Shadcn/ui Customizer:** I extended the theme customizer of shadcn-ui library by integrating color pickers to generate and export tailored color palettes in CSS.
  [1.5k users/week, 134 Stars, 13 Forks, 2023]
- **Spotigen:** Open-sourced a ChatGPT Plugin integrated with Spotify APi to generate playlists based on prompts. Created with Python and FastAPI. ***[39 Stars, 3 Forks, 2023]***

PROGRAMMING LANGUAGES & TOOLS

JavaScript, TypeScript; Python; Golang; Node.js; React; Next.js; Redux; TailwindCSS; PostgreSQL; FastAPI; Docker; Styled Components; Playwright; Jest; Turborepo; React Testing Library; Supabase; Vercel Platform; GitLab; GitHub; Xata; Inngest; GraphQL; Turso; Vercel AI SDK; Upstash, Redis; Resend

EDUCATION

- **Bachelor's Degree in Software Engineering (Completed)** 14.88 / 20.0
  National University of San Marcos - Lima, PE April 2018 - July 2023

- **Master's Degree in Artificial Intelligence (In Progress)**
  International University of La Rioja - México November 2023 - July 2025

LANGUAGES

- **Spanish:** Native
- **English:** Upper Intermediate