

Fernando de la Rosa Full-Stack Developer

Summary

Experienced Software Developer with a background in Industrial Engineering. Skilled in building and scaling web

applications. Successfully developed a side project with a user base of 12,000+. Proven ability to optimize processes and solve complex problems.

Education

Experience

Industrial and Logistics Engineering 2013 to 2018

Universidad Autónoma de Yucatán

https://uady.mx/

Huli

Full-Stack Developer

Remote March 2022 to Present

Huli is a HealthTech that contributes to improving people's lives through the agile and secure connection of the healthcare ecosystem in Latin America.

Facilitated the migration from an in-house invoicing provider to a comprehensive solution, streamlining financial processes.

Supported the achievement of NOM-024-SSA3-2012 certification, ensuring compliance with Mexican health regulations.

- Maintained the internal component framework.
- Developed and maintained high-quality web applications using Vue.js and vanilla JavaScript. Collaborated on creating and maintaining microservices written in Go.
- https://huli.io

Responsible for the creation and maintenance of 3 micro frontends.

features including mail and link tracking, as well as efficient bulk email capabilities.

Collaborated on creating and maintaining API endpoints written in PHP.

Alegra is an all-in-one administrative software designed for small and medium-sized businesses. Led the migration of the existing system from a monolith with outdated technologies to micro frontends using Vue.js.

Maintained the internal component framework and developed complementary APIs to facilitate the migration to Vue.js.

MailVibes

Yucatán, México

Front-End Developer

March 2021 to February 2022

Alegra

Remote

https://alegra.com

March 2019 to March 2021

experience across the extension.

Founding Developer

Part of the founding team, serving as the first frontend developer, contributing to the initial development and growth of the project.

Created and maintained the design system and component framework to ensure consistency and a seamless user

Utilized a scalable architecture to ensure optimal performance and accommodate future growth.

MailVibes is an innovative Chrome extension designed to enhance the Gmail experience. It empowers users with advanced

- QuestionPro **Business Intelligence Analyst**
- Yucatán, México June 2018 to March 2021
- Optimizing and automating processes to enhance operational efficiency.

https://mailvibes.io

https://questionpro.com

Front-End Development

Expertise in utilizing dashboards, CRM systems, and data analysis to drive informed decision-making.

Demonstrating a strong focus on generating actionable insights from data to improve business performance.

Skills

Back-End Development

Klipfolio, Metabase, Excel

Techstars

Techstars

September 2022

HackSureste

October 2019

rewards.

Active Projects

A Browser Extension that allows you to add notes to YouTube videos. It's useful for following tutorials, cooking recipes,

PulsePilot is a no-code flow and onboarding maker. It helps you get started with your product faster.

November 2023

aspiring founders.

https://www.techstars.com/

https://www.techstars.com/

Hacksureste hackathon winner

Sartup Weekend Yucatán Winner

Startup Weekend Yucatán Organizer

workshops, mentoring sessions, and pitch competitions for

Winner with the project called "A Comer", a mobile

application for discovering new dining experiences. Users

can earn points by completing food-related challenges and redeem them for benefits at participating restaurants.

Winner of the "Decent Work and Economic Growth" category

with "CatBox", a task management software focused on work

teams, featuring gamification and company-established

https://www.linkedin.com/company/hacksureste

QuestionPro is an online survey platform that provides tools for creating, distributing, and analyzing surveys.

Ensuring effective tracking of company activities and providing solutions to internal issues.

- Crafting the visual and interactive parts of websites. Developing the core logic and data handling of sites. HTML5, JavaScript, CSS, TailwindCSS, Vue 2 & 3, Nuxt 2 & 3, Svelte, NodeJS, Bun, PHP, Go, MySQL, PostgreSQL
- SvelteKit
- Design **Business Intelligence** Designing user-friendly and appealing interfaces. Analyzing data to boost business strategies.

Tools

Mentor and Speaker

project development skills.

September 2024

Techstars

May 2023

HackSureste

agricultural sector.

Hacksureste March 2019

management.

July 2021

January 2024

Blog, Astro

1k+ Installs December 2022

conferences, and more.

https://pulsepilot.io/

ConstruyEndoenPúblico

Hacksureste hackathon winner

July 2021

Figma, Adobe XD, Adobe Photoshop

Additional skills supporting project success.

Jira **Awards**

Mentored participants, offering guidance on technology. And Coordinated and managed a high-energy 54-hour event, led workshops on GitHub and prototyping with Figma, fostering entrepreneurship and innovation. Facilitated

guiding teams to create impactful solutions and refine their

Guided aspiring entrepreneurs in developing innovative

Webpack, Vite, Supabase, Firebase, Git, GitHub, GitLab, BitBucket,

startup ideas, refining business models, and preparing pitches.

https://www.techstars.com/

ReduxSureste Hackathon Winner

https://www.spaceappschallenge.org/

Startup Weekend Cancún Mentor

NASA International Space Apps Challenge

that facilitates proper information flow, process standardization, and resource management in the

https://www.linkedin.com/company/hacksureste

Winner of the "Environment and Productive Activities"

category with "Mashito", an agricultural management system

Winner of the "Smart-Cities" category, with the project called CatLine, a web application for route optimization and fleet

LunaNotes 12k+ Installs

https://www.linkedin.com/company/hacksureste

https://lunanotes.io PulsePilot

Svelte, TailwindCSS, Nodejs, Artificial intelligence, Browser Extension

Currently has more than 12,000 installs.

Svelte, TailwindCSS, Bun, Browser Extension

https://construyendoenpublico.com/

Twitter View Count Remover

Async Planning Poker for Jira

Vue 3, Supabase, Browser Extension

October 2022 Blog about building projects in public, I talk about things I have learned, tips, and more.

A Browser Extension to remove the view count on tweets. Stop worrying about views and tweet freely! Vue 3, Plasmo, Browser Extension

100+ Installs

October 2023 A Browser Extension and a free alternative to the official JIRA plugin.

Tech

ΑI

B2

Native

Productivity

English

https://chromewebstore.google.com/detail/twitter-view-count-remove/kacedphpmelngnhgodfbnemedkbbiajj

Interests

https://chromewebstore.google.com/detail/async-planning-poker-for/inmkfaidbodihhiefanjkcaillodbcin

Languages

Developer Tools

Spanish