

Leonardo Serrano Alfaro

Full Stack Developer (React-Express-MySQL)

+506 6301 7707

<u>Portfolio</u> Siquirres, Limón, Costa Rica

Technical Skills:

FrontEnd: Astro, Figma,
Redux, React, Next.js,
CSS, HTML, Tailwind CSS.

BackEnd: Node.js, Express.js, Nest.js, Sequelize, MySQL, MVC.

Others: Jest, Vitest, JavaScript, TypeScript, Git, Linux, Scrum, Kanban, SOLID, Adobe Photoshop, Excel, Python, trello.

Links:

Social Media:

- → LinkedIn
- → GitHub
- → <u>Twitter</u>

Projects(view All):

- → Yehu
- → Beathub
- → FLProductions

Languages:

Spanish (Native)

English (B1-B2)

Summary:

Innovative Full Stack Developer with over 4 years of experience in web development and project management. Skilled in technologies such as Next.js, Astro and Nest.js, Express.js, committed to continuous learning and adapting to new technologies

Professional Experience:

Full Stack Developer & Project Manager

FL Productions, Costa Rica

March 2013 - Present

- → Developed the initial website using Joomla, later migrated to WordPress, and finally to Next.js TypeScript / Express JavaScript.
- → Created yehu.app for client and invoice management, currently with active clients as it is open to the public in beta phase.
- → Technologies: Next.js, TypeScript, Express.js, MySQL, Sequelize, Tailwind CSS.

Frontend Developer, Project Manager, Team Leader

No Country, Latin America

March 2024 - Present

- → Led multidisciplinary teams to create applications in 5 weeks.
- → Developed MVPs simulating real work with the teams.
- → Technologies: Next.js, TypeScript, React, nanostores, Tailwind CSS.

Featured Projects:

BeatHub:

Frontend: Next.js 13.5, TypeScript 5.0, React Query 5.0, Tailwind CSS 3.3, Framer Motion 10.1, Nanostores.

Backend: Java - Sprintboot

- → Beathub
- → more information

Yehu:

Backend: Express.js 4.1, MySQL, Sequelize 6.3.

Frontend: Next.js 13.5, TypeScript 5, React Query 5, Tailwind CSS 3.3, Framer Motion 10.1, Nanostores.

Try it with a test user:

user: test-user@test.com
password: fake1234

- → Yehu
- → more information

FLProductions:

Backend: Express.js 4.18, MySQL, Sequelize 6.31.

Frontend: React 18.2, Redux 4.2, Next.js 13.3, TypeScript, Tailwind CSS 3.3, Jest 29.2, OpenAI API 3.2.

- → FLProductions
- → more information

Developer Achievements:

In my first job simulation with No Country, I led a team of 8 developers to create an application in less than a month, ranking among the top 10 projects.

See Project Presentation (spanish language)

Development of robust web applications with modern technologies. Successful migration of websites from WordPress to JavaScript and Next.js.

Implementation of authentication systems, paginated APIs, and user profile management, among other features.

See all project details

Education:

High School Diploma:

→ Sistema Educativo Bosque Lluvioso, Costa Rica, 2006

University Studies:

- → Computer Engineering, UNED, 2007, 4 courses completed
- → **Electronics**, CUNA, 2007, 10 courses completed
- → Business Administration, CUNLIMON, 2010, 25 courses completed

Courses:

- → Complete Web Development, Udemy, Juan Pablo De la Torre Valdez - 83 hrs
- → Modern JavaScript, Udemy, Juan Pablo De la Torre Valdez 53.5 hrs
- → React: From Zero to Expert, Udemy, Fernando Herrera 54 hrs
- → Introduction to Backend Development, Platzi, 2022
- → Logical Thinking: Algorithms and Flowcharts, Platzi, 2022
- → Basic Programming, Platzi, 2022
- → Professional Git and GitHub Course, Platzi, 2022

Featured Projects:

My portfolio:

Astro 4.7, React 18.2, TypeScript 5, Tailwind CSS 3, Markdown.

- → website
- → more information

Additional Experience:

Music Producer

FLProductions

May 2013 - Present

→ Business administration, customer support, marketing and advertising, mixing and mastering songs, recording sessions.

Corporate HR Statistician

Grupo Acon

July 2011 - December 2013

→ Generation of reports and statistics, creation of presentations, implementation of payroll management systems.

Human Resources Assistant

Grupo Acon

April 2010 - July 2011

→ Payroll management, deductions, employment contracts, payments, and benefits.

Finance Department Assistant

Grupo Acon

March 2009 - April 2010

→ Budget control, input and calculation of invoicing, contractor control.

As you can see, I have a wide range of knowledge and I am open to any proposal that allows me to learn something new or create innovative things. Whether in business, music, applications, or other fields, if I am passionate about it, I will give my all to achieve the proposed goals. I am excited to continue contributing to innovative and challenging projects.