



Medellín, Colombia  
+57 318 841 3911 · rodriguezluis414@gmail.com

## Luis Rodriguez, Frontend Developer

I am a Systems Engineering student and front-end developer with experience in creating modern, functional and intuitive web interfaces. I have skills in technologies such as React, Tailwind CSS, TypeScript and JavaScript, which I apply to develop efficient and visually attractive solutions.

### Links

[Linkedin](#)

[GitHub](#)

[Portfolio](#)

### Experience

#### Front-End Developer - Personal Projects

Freelance | May 2023 – Present

- Designed and developed a task application (TODO List) using **React**, **TypeScript** and **Vite**, implementing functionalities such as creating, editing, filtering and marking completed tasks.
- Developed and integrated my projects with local servers using tools like Vite and **Next.js**. In projects such as Crypto React and Weather Forecast I implemented technologies such as **Axios**, **Zod** and **Redux**, increasing the complexity of my developments.

#### Full stack developer - Academic Projects

Systems Engineering | January 2024 – December 2024

- Product Management Project Designed and developed an application using **Node.js** for the backend, databases managed in **DBeaver** and deployed in **Render**, with a responsive frontend implemented in **React**, **TypeScript** and **Tailwind CSS**, integrating a custom REST API for operations CRUD and ensuring quality through unit and integration testing with **Testing** Library.

### Education

Systems Engineer, University ITM, Medellín

February 2023 – Present

### Skills

React.js

Node.js

TypeScript

Testing

JavaScript

Vite


HTML/CSS


Next.js

**Hobbies**

**Music, reading, soccer, playing video games.**

**Languages**

 **Spanish** Native speaker

 **English** Intermediate level in progress