

**Kevin Lain Sierra - Software Developer**

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## Professional Summary

**Software developer** with over **5 years of experience** in **JavaScript** and **TypeScript**, specializing in **Vue.JS**, **React.Js** and **Next.JS** for frontend development and **Node.js**, **Nest.js** for **Backend**. Skilled in building **intuitive, responsive user interfaces** and supporting server-side logic, following **SOLID principles** and **clean code** practices. Proficient in **scalable application** development, using tools like **Vite** and **Webpack**, and advanced styling frameworks such as **SCSS**. Experienced in **responsive web design (RWD)** and **version control** with **Git**, delivering a complete **full-stack approach** to software solutions.

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## Work Experience

**Sr Vue Frontend Developer** - Freelance

**Amaris Consulting**

Oct 2024 - Present

- Development of an MVP for the client Noatum, a leading maritime services company in Spain, using **Vue 3** and **.NET**

Technologies: **Vue 3**, **DDD**, **Hexagonal Architecture**, **Azure Devops**, **Pinia**, **Typescript**

## Full-Stack Developer

**Instaleap**

*Apr 2022 - Jul 2024 (2 years 4 months)*

- Developed and maintained **scalable, responsive interfaces** using **Vue** and **React**, focusing on **usability** and **performance**.
- Contributed to backend development with **Node.js**, creating APIs and ensuring data consistency across the application.
- Implemented **unit testing** with **Jest**, **Rspect** and **Vitest**, applying **TDD** and **BDD** methodologies to reinforce **project architecture** and maintain quality.
- I led the development of an **NPS** application built with **NestJs** and **Vue 3** to measure customer satisfaction with purchases at various supermarkets across Latin America and Europe.
- Applied **SOLID principles** and **design patterns** to ensure **code scalability** and **reusability**.

Technologies: **Vue, React, NestJS, Next.js, SCSS, Git, Jest, Vitest, Microservices, RabbitMQ, Grafana, Sentry Monitoring, Redis**

## **Software Developer**

### **Ideaware**

*Oct 2021 - Apr 2022 (7 months)*

- Developed new **front-end features** using **Vue** and **Angular**, enhancing **design** and **user experience**.
- Collaborated within **Agile teams** using **Scrum** and **Kanban** methodologies for effective **project delivery**.
- Supported backend processes with **Ruby on rails** and **NodeJS**, working on server-side logic to support front-end features.

*Technologies: **Vue 3, Angular, TypeScript, Node.js, CSS, React, Next.js, NestJS, Ruby on Rails, Redis***

## **Software Developer**

### **Triario International**

*Feb 2021 - Sep 2021 (8 months)*

- Developed **corporate applications** and **landing pages** using **Vue, React**, and **Ruby on Rails**, including **NetMedik**, a **medical appointment management app** in Colombia.
- Translated **Figma** prototypes into **responsive, interactive web interfaces**, collaborating closely with **designers**.
- Contributed to backend development, integrating **APIs** and managing **data flow** within the **Node.js** environment.

*Technologies: **JavaScript, Vue 3, React, Node.js, Ruby on Rails***

## **Web Developer**

### **Digisap**

*Jul 2019 - Dec 2020 (1 year 6 months)*

- Developed **corporate websites** and **landing pages** for the **real estate sector** using **Vue**, the **MERN stack**, **Ruby on rails**, and **responsive design principles**.
- Integrated **CSS** and **SCSS** for consistent and **stylized interfaces** based on **design prototypes**.
- Gained experience with backend systems, leveraging **Express** within the **MERN stack** for a complete **full-stack approach**.

*Technologies:* **Vue 3, Mongo, Express, React, Node.js, Ruby on rails, Gatsby.JS**

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## Education

- **Software Technology**  
Politécnico Internacional, 2017 - 2019
  - **Professional Software Certificate**  
Servicio Nacional de Aprendizaje (SENA), 2016 - 2017
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## Skills

- **Languages & Frameworks:** **JavaScript** (5+ years), **TypeScript** (3+ years), **Vue.js** (5 years), **React.js** (5+ years), **Next.JS** (3 years) **NestJS** (3 years), **Node.Js & Express** (4 years)
- **Databases:** PostgreSQL, MongoDB (4 years)
- **CI/CD:** Github Actions, AWS, Docker (2 years)
- **Testing Tools:** Cypress, Jest, Minitest, Rspec (+3 years)
- **Others:** Socket.io, ActionCable, Redis, WebRTC, Microservices: (+ 3 years)