

# Luis Enrique Vega Martinez

Frontend Developer

Cartagena, Colombia (UTC-5)

(+57) 301 794 3503

[luisvegam.91@gmail.com](mailto:luisvegam.91@gmail.com)

[www.linkedin.com/in/luisenriquevegamartinez](https://www.linkedin.com/in/luisenriquevegamartinez)

<https://github.com/LuisVega91>

Frontend Developer with +4 years of experience with Angular, JavaScript, TypeScript, Nodejs and familiarity with frameworks such as NestJS, Express and React. I had the opportunity to implement an architecture based on micro-frontends using (Module Federation), and I have used all the tools provided by angular. I am looking for a remote full-time job.

## EXPERIENCE

### Parallel Staff, Frontend Developer — February 2023 - May 2023

- Successfully developed 100% of the frontend for a new feature called "incremental campaign rollout" on the administration portal, allowing for progressive updates by device groups and improving the efficiency of the portal in managing updates.
- Reduced the number of UI errors present in the 1.13 project release to 0% by proactively identifying and solving issues.
- Successfully updated the UI frameworks from Angular 13 to Angular 15 in all frontend repositories, improving the overall functionality and performance of the system.

**Tech Stack:** Angular, Angular Material, Bootstrap 3, 4 and 5, NgBootstrap, Git, GitLab, Jenkins, karma, Jasmine.

### Sophos Solutions S A S, Solution Consultant I

#### FullStack - Plink (Bancolombia) — March 2022- February 2023

- Migration of 10 endpoints from javascript to typescript using clean architectures and microservices,
- Refactorization applying the best practices, and SOLID principles in 100% of endpoints migrated.
- Develop unit tests of 100% of migrated endpoints with 100% code coverage.

**Tech Stack:** Angular, Node.js, Express.js, TypeScript, Sequelize, PostgreSQL, AWS, Git, Jest, Sequelize.

#### Frontend - Mi Cuenta Su + (Intercredito) — October 2021 - March 2022

- Implemented an architecture based on Micro-frontends that assimilated 100% of the project's modules.
- Developed a nodeJS script to automate the build of each micro-frontend during the deployment process.
- Reduced the time to add micro-frontends from 2h to 1m by creating a nodeJS script to automate the steps.

**Tech Stack:** Angular, Angular Material, Module Federation, Docker, Jest, Git, Postgres.

### Cinte Colombia, Frontend Developer — Abril 2021 - October 2021

- Reduced the time to add new features from 2h to 1m by building a nodejs script to automate the creation of new modules in the architecture of the Claro Inspira project.
- Developed 100% of components and services of Parametrizations module of Claro Inspira project.
- Developed unit tests of 100% of developed components and services with 100% code coverage of the Claro Inspira project.

**Tech Stack:** Angular, Redux (NGRX), Angular Material, Git.

### Escuela Taller Cartagena De Indias, Software Developer — July 2020 - December 2020

- Developed frontend modules that collected all purchases and sales modes of San Felipe Castle tickets.
- Developed the frontend modules of San Felipe Castle ERP. <https://compraenlinea.fortificacionescartagena.com.co>.
- Promoted the current reservation flow, improving the security, and reducing the probability of sabotage.

**Tech stack:** Angular, Ionic, Git, rxjs.

## SKILLS

**Programming Languages:** Advanced: JavaScript, TypeScript; Intermediate: Dart; Basic: C#.

**Frameworks Tools:** Advanced: Angular; Intermediate: Express, NestJS, React, Flutter; Basic: .Net.

**Data Base:** Intermediate: PostgreSQL, MySQL; Intermediate: Mongo, Firebase; Basic: SQL Server.

**Tools:** VSTS, Figma.

**Agile:** SCRUM.

**Languages:** Intermediate: English; Native: Spanish.

## EDUCATION

**Universidad del Sinú Elías Bechara Zainúm** – Cartagena Bolívar. Bachelor's Degree, Systems Engineering, December 2016.

**Servicio Educativo Nacional SENA** – Cartagena Bolívar. Associate's Degree, Computer Network Administration, December 2012.

## **CERTIFICATIONS**

**.NET Entity Framework Core esencial** – Linkedin learning. 2022

**.NET 6 esencial** – Linkedin learning. 2022.

**Conceptos Básicos de DevOps** – SP Academy. 2022

**DevOps con Azure DevOps - nivel básico** – SP Academy. 2022.