

# CARLOS DE LA PEÑA

## Web developer

Web developer focused on both front-end and back-end technologies, with programming experience in ORMs, databases, and responsive DOM manipulation using JavaScript technologies. A great team player in projects, willing to adapt to modern and in-demand programming frameworks.

### Skills

- HTML, CSS, Javascript and Typescript
- React
- Node.JS
- Spring Boot
- .NET Core
- PostgreSQL, SQL Server

#### **Studies**

#### **Magdalena's University**

• Systems Engineering Graduate, 2019 - 2024

## Languages

- Spanish native
- English B2

#### References

#### **Kennedy Charris**

Department Head - SMITCO kennedy.charris@smitco.com.co

## **Experience**

#### **Professional**

#### **Development Assistant**

At SMITCO, March 2024 - September 2024

- Contributed to the maintenance and improvement of the website's views.
- Developed a container damage management module for auditing the condition of each container.
- Implemented the login, registration, and session control module for the development of the company's user/client portal.
- Participated in the development of a business management module to handle invitations for suppliers related to the company.

## **Programming**

#### **Frontend**

- Dynamic DOM manipulation to define component behavior using JavaScript or TypeScript instructions, enabling interaction with the backend via Axios.
- Experience with component libraries such as Material UI or similar for utilizing custom components and their properties.

#### **Backend**

- Usage of HTTP and WebSocket protocols to communicate with the frontend through both synchronous and asynchronous requests.
- Experience with REST API integration with relational databases, frontend cookie management, and authentication using JWT.





