

# MARCO ANDRÉS PINZÓN GÓMEZ

## Systems Engineering Intern

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### CERTIFICATIONS

[Networking Basics Course | CISCO](#)

[Javascript Algorithms and Data Structures | FreeCodeCamp](#)

[Responsive Web Design | FreeCodeCamp](#)

[Curso de Introducción al Desarrollo Web: HTML Y CSS 1 y 2 | SkillShop de Google](#)

[B2 | EF Set English Certificate](#)

### STRENGTHS



#### Teamwork

Promote effective collaboration, strengthening group performance.



#### Adaptability

Quickly adjust to new technologies and work environments.



#### Commitment and Responsibility

Willing to fulfill my role with discipline and follow established guidelines.

### SKILLS

HTML   CSS   JavaScript

ReactJs   Git   SQL

Python   Data Analysis

NodeJs   Word   Excel

Canva

English B1

Spanish - Native Language

### PROFESSIONAL PROFILE

21-year-old student in ninth semester of Systems Engineering. Passionate about continuous learning, I stand out for my problem-solving abilities, teamwork, and creative approach to challenges. I hold certificates in online courses and have practical projects on GitHub that reflect my commitment to professional growth. I possess a B1 level of English and strong effective communication skills.

### EXPERIENCE

#### E-commerce

##### Personal Project

🔗 <https://github.com/Mark220312/Ecommerce>

Development of an e-commerce platform with React frontend and Django REST Framework backend, integrating features such as dynamic filters, shopping cart, and API communication for product management.

- Implemented efficient communication between frontend and backend through REST APIs, improving user experience.
- Strengthened my skills in React and Django, creating a functional and scalable project.
- Learned to structure and manage APIs, ensuring smooth integration between system layers.

#### Factura

##### Personal Project

🔗 <https://github.com/Mark220312/Factura>

Developed a Python system to automatically generate invoices in PDF format with product and client information and send them via email to clients.

- Created PDF documents using the ReportLab library in Python.
- Automated email delivery using smtplib and email libraries in Python.
- Streamlined administrative processes, enhancing workflow efficiency.
- Optimized the integration between invoice generation and email delivery using Python.

#### Sistema de Detección de Diabetes Basado en IA

##### Personal Project

🔗 <https://github.com/Mark220312/Sistema-de-Detecci-n-de-Diabetes-Basado-en-IA>

Data analysis, manipulation, and visualization to create an artificial intelligence model capable of detecting diabetes based on factors provided in the database.

- Data cleaning and preprocessing of medical records for model training.
- Strengthened skills in Python and libraries such as scikit-learn, pandas, and numpy.

### EDUCATION

#### Systems Engineering Undergraduate

[Universidad Industrial de Santander](#)

📅 2020 - Present