

# LEIDY NATALIA HENAO ROJAS

Software Engineer

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📍 Cúcuta

Industrial Engineer with technical training in Software Programming and experience in full-stack development. I have built web applications from scratch using Java, Spring Boot, Angular, and TypeScript, designing and implementing RESTful APIs. Recognized for strong analytical skills, effective communication, teamwork, and a passion for continuous learning.

## Featured Projects

### Real Estate App | Bootcamp Power Up - Pragma

Web application for real estate management. Used Hexagonal architecture to maintain low coupling and high cohesion.

Frontend: Angular, TypeScript, SCSS and HTML

Backend: Java, Spring Boot and Spring Security

Database: MySQL

Repository GitHub: <https://github.com/nataliahe24/real-estate-app>

### MyFritterApp | Proyecto Técnico - SENA

Web application for managing product orders. Used MVC architecture to organize the system into layers.

Frontend: Angular, TypeScript, SCSS and HTML

Backend: Java and Spring Boot

Database: MongoDB and MySQL

Repository GitHub: <https://github.com/nataliahe24/My-fritter-app>

## Work Experience

**Industrial Engineer** | Apr 2022 - Mar 2025

## Education

Sep2024 - Current

**Technical Program in Software Programming**

SENA

Dec2023 - Jan2024

**Diploma in Project Management**

Politécnico de Colombia

Feb2021 - Dec2021

**Technical Program in Business Accounting**

Corporacion Educativa Sin Fronteras

Feb2017 - Apr2022

**Industrial Engineer**

Universidad Francisco De Paula Santander

## Certifications

**Power up - Full Stack** July 2025 | [View Certificate](#)

Pragma

**Data Analysis** December 2024 | [View Certificate](#)

Asociación nacional para el desarrollo social (ANDES)

**Exploratory Data Analysis in Python** June 2024 | [View Certificate](#)

SENA

## Links

[linkedin.com/in/leidy-natalia-henao-rojas-04250a215](https://linkedin.com/in/leidy-natalia-henao-rojas-04250a215)

[github.com/nataliahe24](https://github.com/nataliahe24)

## Skills

Java

JavaScript

CSS

HTML

Git

Spring Security

Spring Boot

Node.js

Angular

SQL

RESTful APIs

Looker Studio

MySQL

MongoDB

## Languages

Intermediate English

[View Certificate](#)

Native Spanish