

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

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

 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