# **Daniel Sierra Greco**

Bogotá, Colombia· portfolio · github · +57 319 411 1458 · danielgreco2209@gmail.com

I'm a Back-End Developer passionate about solving real-world problems through code. At RECUPERA SAS, I independently built tools that automated key processes, reducing data processing time by 90%. I also developed a messaging system that handled over 1 million messages daily.

I work with **Python**, **Django**, **REST APIs**, and containerization tools like **Docker**. I'm quick to adapt, always eager to learn, and enjoy taking initiative to improve whatever I'm building. I'm currently seeking opportunities to grow professionally as a Junior Back-End Developer.

## EXPERIENCES

RECUPERA SAS

Web Developer Intern

- Developed and maintained key features for a unified internal web platform using Django, streamlining multiple daily operational tasks.
- Applied project management practice using **Git** for version control and **Docker** for containerization, improving development and deployment efficiency.
- Handled large volumes of sensitive data, implementing **authentication** and **authorization** systems to ensure secure access.
- Processed, stored ad exported large datasets using Python and SQL to support internal operations, reporting and data centralization.
- Collaborated with external vendors to design, improve, and integrate RESTful APIs for better data interoperability.
- Wrote Python scripts leveraging Pandas for advanced data manipulation and automation tasks.

### **EDUCATION**

SENA (Servicio Nacional de Aprendizaje) Analysis and Software development Technology Bogotá, Colombia Sep 2022 – Jan 2025

#### **KEY SKILLS**

- Python
- Django -Django REST Framework
- Native in Spanish. Fluent in English. Beginner in Japanese
- SQL and NoSQL
- Docker
- Pandas

#### CERTIFICATIONS

- Docker 2025
- Advanced Django and Django Rest Framework 2025

#### SOFT SKILLS

- Adaptability
- Teamwork
- Discipline
- Punctuality
- Organization

Bogota, Colombia July 2024 – January 2025