# SANTIAGO BARRIENTOS

Back-end Developer

#### **PROFILE**

Dynamic Backend Developer with a strong foundation in software analysis and development, complemented by hands-on experience in building scalable web applications. Adept at designing APIs and optimizing database performance using technologies such as Laravel and PostgreSQL. Skilled in collaborating within agile teams and integrating third-party services, while maintaining a commitment to clean code and continuous improvement. Eager to leverage a passion for backend architecture in a challenging role, contributing to innovative projects and driving technical excellence.

#### **CONTACT ME**



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https://github.com/Santia goBarrientosF/

## WORK EXPERIENCE

#### **ANDESBPO**

May 2024 - Nov 2024

My work experience at AndesBPO was through a six-month apprenticeship contract. During this period, I worked as a backend developer, responsible for developing APIs for various company projects, designing databases, and implementing bulk email sending features within applications. I also handled downloading and reading Excel files in different systems. The technologies I used included Django REST Framework and PostgreSQL.

#### **EDUCATION**

## Technologist in Software Analysis and Development.

SENA - La Ceja, Colombia. February 2023 - November 2024.

Software Programming Technician.

SENA - La Ceja, Colombia. February 2021 - November 2022.



### LANGUAGE

English:Intermediate(B1). Spanish: Native. Italian:Begginer(A2).

## SKILLS

Languages:PHP, Python, JavaScript.

Frameworks:Laravel, Django, Flask.

Databases: Postgresql ,MySQL.

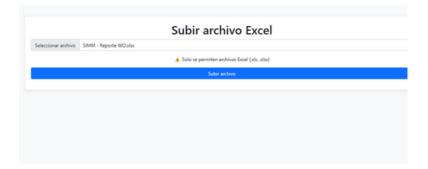
Tools:Xampp ,Git, Docker.

Other Skills:MVC,Object-Oriented-Programming

## **PROJECTS**

File Processor Application

- A backend application that processes files, displays them in a table, and allows users to download the processed results.
- Repository:
  <a href="https://github.com/SantiagoBarrie">https://github.com/SantiagoBarrie</a>
  <a href="https://github.com/SantiagoBarrie">ntosF/Proyecto\_informe\_ticket</a>





#### La Union enamora.

Developed and implemented an API to manage data generated in the municipality of La Unión, facilitating the reception and search of the municipality's tourism offers. This improved the search for hotels, restaurants, and activities available in the area, optimizing decision-making processes.

I used tools such as PHP, Laravel, and MySQL for the development of this solution.

Link: <a href="https://www.launionenamora.gov.co">https://www.launionenamora.gov.co</a>

