

DANIEL ANDRES PAEZ ROJAS

Data Scientist

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ABOUT

Data scientist and Full-Stack developer focused on developing end-to-end ML solutions. With expertise in high-impact predictive modeling using Python (TensorFlow, Keras, Scikit-learn, Pandas). Full-stack skills (React, Django) for building and deploying scalable APIs and web applications.

PROJECTS

BeatFinder

💻 2025 🗺 Remote

🔗 <https://github.com/4GeeksAcademy/beatfinder>

Development of a neural network with Librosa to extract acoustic features from audio, efficiently classifying musical genres.

- Performance of an EDA
- Extraction and analysis of more than 500 acoustic features with Librosa
- Model optimization using hyperparameters

Full-Stack Notes Application

💻 2025 🗺 Remote

🔗 <https://github.com/danielpaez-dev/NoteApp>

Full-stack application developed with React where

- Atomic Design Pattern applied
- Authenticated users can manage their notes (CRUD) using a RESTful API, Auth0 and SQLite

EXPERIENCE

Parking Attendant

Telpark

💻 07/2025 - 09/2025 🗺 Gijón, España

- Customer service by phone and in person.
- Support for the mobile application.
- Resolution of queries regarding products, rates, and incidents.
- Performance of maintenance and cleaning tasks.
- Management of the cash register and issuance of numerous invoices.

Waiter Assistant

Charda 79 Eventos S.L

💻 2023 - 2025 🗺 Gijón, España

- Managed the terrace for more than 30 tables independently
- Communication with bar and kitchen with satisfactory teamwork
- The customer was attended to promptly and courteously
- Good cleanliness and tidiness

SKILLS AND TOOLS

Data Science

Pandas Seaborn Matplotlib

Scikit-learn SQL NumPy

TensorFlow Git GitHub EDA

Streamlit Web Scrapping

Web Full-Stack

React Django MySQL

TypeScript Tailwind Bootstrap

SCSS

EDUCATION

Data Science and Machine Learning

4Geeks Academy

💻 05/2025 - 10/2025

- Practical experience in EDA, development and deployment of Machine Learning models (Regression, Random Forest, KNN, K-Means, NLP)
- Completed a final project on the classification of musical genres using neural networks

Intermediate Degree in Administrative Management

IES Número 1 Gijón

💻 2019 - 2021

COURSES AND CERTIFICATES

Meta Front-End Developer Specialization

Coursera

LANGUAGES

Spanish

Native

English

Advanced - C1

German

Basic