

# Guillermo Moñino Cánovas

Telecommunications Engineer - Software developer - Data Analyst - Musician



## About me

Skilled telecommunications engineer with knowledge of Big Data and Digital Signal Processing and experience as Software developer.

Through my career and side projects, I've honed my coding proficiency as well as communication, organization and management skills.

I am currently seeking to reorient my career path to match my interests and areas of expertise.

## Personal

Guillermo Moñino Cánovas  
Nationality: Spanish  
1999

## Areas of specialization

Digital Signal Processing  
• Software development • Data Science • Machine Learning

## Other interests

Music writing & production  
Audiovisual projects  
PCB Design  
Videogame development

## Languages

Spanish • Native  
English • C2  
French • B2  
German • A2

@ Portfolio  
in LinkedIn  
GitHub

## EXPERIENCE

2024–Present

### SAP Consultant | Stratesys

JUNIOR • Valladolid 📍

stratesys

Currently working in the international SAP implantation project for HORSE (RENAULT's automotive factory).

2023–2024

### Software developer | Capgemini Engineering

JUNIOR • Murcia 📍



I worked as a backend developer for a couple projects based on Java + SpringBoot. My tasks consisted in developing new features as well as implementing unit/integration tests for the whole backend.

2022–2023

### Software developer | BMAT Music Innovators

INTERN • Barcelona 📍



I did my internship in BMAT where I developed a web application based on Django + PostgreSQL and I participated in a Machine Learning project that I used for my master's thesis.

## STUDIES

2023

### Big Data & Data Science

BOOTCAMP • Tokio School



2023

### Telecom Engineering

M.S. • Polytechnic University of Valencia



2021

### DSP Engineering

B.S. • University of Alicante



## PROGRAMMING

I know quite many languages and tools. These are the ones I'm most familiarized with:

Python



C++



Matlab



TypeScript



Java



## SIDE PROJECTS

2018–Present

### Musician / Producer

DIFFERENT ROLES • Spain 📍



I've been participating in several music projects since my teen years. Although far from the technical knowledge and agile methodologies, I have learned most of my project management and organization skills from them.

2024–Present

### Audio plugins developer

SOLO PROJECT • Home 📍



In order to further my understanding of DSP, I started developing some audio plugins to emulate the behaviour of guitar pedal-effects. So far, I've recreated 6 pedals with great accuracy.

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