

# MARCOS CEDENILLA BONET

## Personal Information

**Name**  
Marcos Cedenilla Bonet

**Email**  
marcoscedenillabonet@gmail.com

## Skills

Python	●●●●●
SQL	●●●●●
Tensorflow, Pytorch	●●●●●
AWS	●●●●●
FastAPI	●●●●●
Deep Learning Data Science	●●●●●

## Languages

English	●●●●●
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## Extras

I maintain a portfolio on Medium featuring a collection of articles that showcase my expertise and projects. Each article is accompanied by related code available on GitHub, providing a comprehensive view of my work and technical skills.

**Github: MrCedee**  
**Medium: Marcos Cedenilla**

Having completed my studies, I am currently working as an AI Engineer, specializing in the Generative AI sector.

My strengths include strong leadership skills, empathy, and a high work ethic, which enable me to collaborate effectively with diverse teams and drive innovative projects to successful completion. I am able to adapt quickly to changing environments and always strive for continuous improvement, both individually and as part of a team.

## Work Experience

<b>AI Engineer</b> MTP, Madrid	sept. 2023 - Present
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As an AI Engineer at MTP, I specialize in researching and developing new solutions for anomaly detection and data generation using deep learning techniques. My work focuses on leveraging advanced AI technologies to create innovative models that can identify and analyze unusual patterns in data, as well as generate synthetic data to improve machine learning applications. This role places me at the forefront of cutting-edge developments in Generative AI, where I am continuously exploring new methodologies to improve the accuracy and efficiency of our systems.

## Formation

<b>Bachelor's Degree in Data Science and Artificial Intelligence</b> UPM, Madrid	sept. 2020 - jul. 2024
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Bachelor's Degree in Data Science and Artificial Intelligence, first graduating class of this program, focused on data analysis and AI management and development, using programming languages such as Python, with honors in Machine Learning I.

<b>Master in Visual Analytics and Big Data</b> UPM, Madrid	ago. 2024 - Present
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Master's in Big Data from UNIR, with comprehensive training in data infrastructures, advanced analytics, interactive visualization, and decision-making. Specialization in artificial intelligence techniques, large-scale data processing (Hadoop, Spark), and visualization (Tableau, Power BI). Proficiencies in databases (MongoDB, Cassandra) and programming (Python, R). Dual degree in Artificial Intelligence applied to cognitive systems.

## Certifications

<b>AWS Cloud Foundations</b>	2023
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AWS Cloud Foundations Certified with key knowledge in cloud computing, core AWS services, and security principles. Experienced in implementing and managing cloud solutions with a focus on resource optimization, scalability, and security compliance.