SAAD EL BECHNA

AI Developer

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PROFILE

Student in Artificial Intelligence and Software Development, currently training at 1337 (UM6P), with a strong passion for Computer Vision, Image Processing, and applied AI for real-world problems.
Solid experience in Python, Machine Learning, Deep Learning, and Computer Vision, with several hands-on projects including image classification, visual analysis, and AI model deployment.
Highly motivated to contribute to high-impact research and innovation projects, particularly in the agricultural and agri-food sectors.

EDUCATION

1337 school for computer science   10/2024 – 10/2026
1337 UM6P Rabat   Rabat

Bachelor degree in mathematics a computer science   10/2020 – 07/2024
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PROJECTS

NASA Space Apps Hackathon – AI & Web Project   11/2025
Participated in the NASA Space Apps Hackathon, an international innovation event focused on solving real-world challenges related to space, Earth, and sustainability. Contributed to the development of a functional prototype under tight time constraints, leveraging data analysis, NASA APIs, and collaborative teamwork to deliver an impact-driven solution.

Hate speech detection   12/2024
Built an AI model to detect and classify hate speech in text, addressing class imbalance and applying NLP techniques to improve robustness and fairness in automated content moderation.

sentiment analyses   07/2024
Developed a machine learning model to analyze and classify text sentiment (positive, negative, neutral), using NLP preprocessing techniques and supervised learning to extract insights from real-world textual data.

spam detection   03/2025
Designed and trained a machine learning model to automatically detect and classify spam messages, using NLP preprocessing and supervised learning techniques to improve accuracy and reduce unwanted content.

CERTIFICATES

- Machine Learning Specialization From DeepLearning.AI (Coursera)
- Natural language processing from DeepLearning.AI (Coursera)
- Database Structures and Management with MySQL From meta

SKILLS

- Python
- Machine learning
- Deep Learning
- NLP
- SQL
- Version control
- Docker
- Web development