IMRAN BOUTADGHART

AI ENGINEER



CONTACT

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Marrakesh, Morocco

LINKS

Github

Linkedin

SKILLS

- Problem-Solving
- Critical Thinking
- · Attention to Detail
- Learning Agility
- Adaptability
- Time Management
- Collaboration
- Communication Skills
- Project Management

LANGUAGES

- Arabic (native)
- English (Fluent/Bilingual)
- French (Conversational)



PROFILE

A 21-year-old Al Engineering student with a strong Ai and mathematics foundation and expertise in Python, C, and bash. Currently pursuing a Master's degree, Applying skills in Al and automation to solve complex problems, continually trying to enhance advanced knowledge through personal projects and academic work.



EDUCATION

Master of Artificial Intelligence

2024 - Currently

A Master's in Al focuses on advanced Al and machine learning concepts, preparing students for careers in Al engineering and research through hands-on projects and indepth study.

Computer scientist at 1337

2023 - Currently

Alongside pursuing master's degree, A computer science autodidactic approach at 1337 School to enhance the grasp of lower-level concepts.

Bachelor in Computer science

2021 - 2024

A Bachelor's in Computer Science teaches programming, algorithms, and systems, preparing students for careers in software development and IT.

Baccalaureate in Mathematics

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A Baccalaureate in Mathematics focuses on mathematical theory, problem-solving, and statistical methods



PROJECTS

2024-2026

Artificial Intelligence

Speech to text

- Game outcome prediction
- path-finding and map generation algorithms for maze game
- 3D map generation from 2D map images
- An HR tool to extract structured data from PDF CVs into a single table.

Visuals

- Maze game with ray casting
- Mandelbrot and Julia fractal sets visualization
- · Automatas with sand simulation and Game of life
- Image to Ascii

Others

- Buisiness intelligence dashboard tackling the conflict between
 Palestine and Isreal
- Other projects are found in my Github