



OTMAN HEDDOUCH

Developer

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Education

Sidi H'sain ou Ali High School <i>Baccalauréate degree in physiques</i>	2016–2022
Faculté des Science et Techniques Gueliz–Marrakech <i>Bachelor in Computer Science</i>	2022–2025

Experience

AI Automation at PropApp <i>Automate data entry for a real estate business</i>	April 2026 – August 2026
YouTube Channel <i>Teaching people about AI and automation: YouTube</i>	December 2025
Freelancer <i>Machine Learning Engineer, AI Automation</i>	Feb 2023 – Present
Internship at CodSoft <i>Machine Learning</i>	Feb 2025 – Mar 2025
Internship WorldQuant University <i>Applied AI Lab: Deep Learning for Computer Vision</i>	Mar 2025 – Apr 2025
Agadir Golden Trip <i>Developer</i>	Jan 2025 – March 2025

Projects

- Automate Listings Intake for Real Estate: Email, iMessage and scraping
- FedAutomate: Federal opportunity intelligence system
- Tamazight OCR Model
- MediaSearch: Search images and videos using computer vision
- AI Pavement Estimator: Parking stall and pavement area counting
- Tennis Matches Anlaysia: Tracks players and the ball, maps their positions onto a mini court, and displays estimated movement and speed
- Counting people entering and leaving retail stores using CV

Certifications

- Applied AI Lab: Deep Learning for Computer Vision
- CodSoft Machine Learning Intern
- CS50's Introduction to Artificial Intelligence with Python
- Neural Network
- PyTorch for Deep Learning Bootcamp

Additional Information

Languages: Tamazight (Native), Arabic (Native), English (Professional), French (Limited)

AI Automation: n8n, LangChain, LLMs, Make.com

Programming: Python, React JSX, Next.js, Tailwind CSS, AWS S3, AWS EC2, Docker, MySQL (Basic)

Deep Learning: TensorFlow, PyTorch, OpenCV

Machine Learning: Pandas, Scikit-learn, Streamlit, Gradio

Backend: Django