

Abderrahman JAIZE

AI Strategy Consultant | Lead AI Engineer | Speaker & Community Organizer

@ abderrahman.jaize@gmail.com 📍 Brussels, Belgium in linkedin.com/in/abderrahman-jaize 🐙 github.com/ABDERRAHMANJAIZE

- **8+ years building and shipping AI systems** : 15+ production GenAI services on Google Cloud Vertex AI at 10M+ requests per month, RAG, agents (LangGraph, CrewAI, MCP), MLOps. I explain this work on stage as well as I build it.
- **9 years of developer community work** : Google Developer Groups Casablanca organizer from 2017 to 2023 (DevFest, I/O Extended, Cloud Next Extended, Study Jams), organizer for GDG Settat and the TensorFlow User Group Casablanca, founder of a Developer Student Club.
- **Regular conference speaker** : DevFest Kenitra and DevFest Marrakech in 2024 and 2025 (500+ attendees), HackAI at UM6P in 2026 as speaker and jury member, BizTech Conf 2024, GDG Cloud & AI Innovation Day 2025. Sessions on generative AI, agents and MLOps on Google Cloud.
- **Host of Beyond The AI Hype**, a long form podcast with AI practitioners recorded in Darija, English and French : 6 episodes, about 50k views and 1.4k subscribers in its first four months. 14k followers on LinkedIn.
- **Google Cloud partner background** : Google certified AI consultant at Zazmic, where I ran AI discovery workshops with business and engineering teams and turned them into shipped products.
- **Trilingual on stage** : English, French and Arabic (Darija). I have presented in all three, in person in Morocco and online across the Maghreb.

DEVELOPER RELATIONS AND COMMUNITY

Jun 2026 Today	Creator and host Beyond The AI Hype (BTAIH) podcast, CASABLANCA, Morocco ➤ Long form conversations with people who ship AI : a Google Cloud Senior Developer Advocate, a Spotify engineer, Morocco's only GitLab Hero, an AI professor and Google Developer Expert. ➤ 6 episodes, about 50,000 views and 1,400 subscribers in four months, plus a stream of short Darija clips. I own the whole pipeline : guest sourcing, recording, editing, clips, distribution. Podcast Technical content Community Darija YouTube
Mar 2017 2023	Organizer and community manager Google Developer Groups Casablanca, CASABLANCA, Morocco ➤ Part of the team behind 70+ events over six years : DevFest Casablanca 2017 to 2022, Google I/O Extended, Cloud Next Extended, Cloud and ML Study Jams, Hash Code hubs, International Women's Day with Women Techmakers. ➤ Ran the DevFest Casablanca 2021 call for speakers and programme, hosted DevFest Casablanca 2022, and spoke on the chapter's Cloud Next OnAir Extended podcast (five episodes, 2020). DevFest Programme curation Speaker sourcing Sponsors Event operations
Jul 2019 2023	Organizer TensorFlow User Group Casablanca, GDG Settat, Developer Student Club, SETTAT, Morocco ➤ Organized TensorFlow Everywhere 2021 with Laurence Moroney (lead of AI DevRel at Google) and Kemal El Moujahid (TensorFlow product director), TensorFlow Dev Summit Extended and ML Study Jams. ➤ Founded and led the Developer Student Club at Université Hassan 1er (2018 to 2019); General Secretary of the Future Vision Association, Settat. TensorFlow ML education Student communities Mentoring
2020 2026	Speaker selected talks, MOROCCO, on site and online ➤ The Hidden Reality of AI, HackAI 4.0 at 1337AI, UM6P, 2026 (speaker, jury member and mentor for a four day hackathon). ➤ Building smarter applications with modern AI platforms, DevFest Marrakech 2025 (500+ on site). Generative AI Scopes, DevFest Kenitra 2025. ➤ Decoding CrewAI : techniques behind AI synergy, BizTech Conf 2024. Speaker at DevFest Kenitra 2024, DevFest Marrakesh 2024 and GDG Cloud & AI Innovation Day Marrakech 2025. ➤ The Importance of Machine Learning in Education, The Great Maghreb Ideathon 2021 (Algeria, Tunisia, Morocco). How Beginners Get It Wrong in Machine Learning, DevMENA 2020. Web 3.0 Day and M-Next, 2022. Generative AI Agents MLOps Google Cloud Live demos

Nov 2025 Today	AI Strategy Consultant M2S Consulting SRL, BRUSSELS, Belgium ➤ Analyze operational processes and data ecosystems to uncover automation and optimization opportunities using ML and generative AI. ➤ Develop AI adoption roadmaps and proof-of-concept initiatives to demonstrate measurable business value and support strategic decision-making. ➤ Act as a bridge between business leaders and technical teams, ensuring successful alignment of AI initiatives with business priorities. ➤ Facilitate organizational change by connecting executive vision with technical execution, ensuring AI initiatives translate into lasting operational improvements. AI Strategy Process Innovation Change Management Consulting Digital Transformation AI Adoption Stakeholder Management
May 2024 Nov 2025	Senior Data Scientist Zazmic Remote, GOOGLE PARTNER, US ➤ Google-certified AI consultant embedded in Google's partner funnel; led AI discovery workshops with business and technical stakeholders to identify and prioritize high-value use cases. ➤ Translated business challenges into scalable AI solution strategies, assessing feasibility and delivering MVPs/prototypes (RAG chatbots, LLM automation, computer vision) on GCP Vertex AI. ➤ Deployed 15+ production AI solutions ($\geq 10M$ req/month) using Python, PyTorch, Hugging Face, and LangChain with full MLOps (CI/CD, monitoring, governance). ➤ Partnered directly with client teams across business and engineering to ensure delivered solutions addressed real operational needs and drove measurable adoption. Machine Learning Cloud Solutions GenAI Digital Products AI Python PyTorch Hugging Face LangChain RAG LLMs Prompt Engineering GCP Vertex AI Docker CI/CD RAGAS
May 2023 Dec 2024	Senior Data Scientist EPS LT, UAB Remote, VILNIUS, Lithuania ➤ The project consists in developing an electronic cash register (ECR) management system with advanced artificial intelligence functionalities. ➤ The ultimate goal is to create a complete, high-performance system for the efficient management of electronic cash registers, with a user-friendly interface. ➤ Delivered AI results to non-technical stakeholders, adapted messaging to business impact and ROI Python Django API AI Machine Learning Docker CI/CD (GitHub Actions Azure DevOps) MLflow monitoring testing Agentic Frameworks
2023	Engineering school professor ENSA, BERRCHID, Morocco teaching : ➤ AI and Machine Learning ➤ Cloud Computing and Python ➤ involves pedagogical and research tasks AI Machine Learning Linux Cloud computing Python
Mar 2022 Dec 2022	Senior Data Scientist SGS, CASABLANCA, Morocco ➤ Develop and implement predictive models ➤ Design and develop vision models for data analysis and interpretation. ➤ Optimizing the performance of AI models ➤ Evolutions and corrections : analysis, design and development ➤ Evaluate, validate and interpret the results of the artificial intelligence models. ➤ Contribute to technical documentation and reports related to artificial intelligence projects. Python NumPy pandas rabbitmq azureml azure Devops pytorch Deeplearning Data handling
2021 - 2022	Senior Data Scientist Phoneo, CASABLANCA, Morocco ➤ Design, develop and implement AI-based recommendation systems ➤ Analyze customer data, including preferences and purchase history, to generate personalized recommendations. ➤ Develop AI models to detect fraudulent activities, fraud patterns and suspicious behavior. ➤ Analyze transactional data to identify anomalies and indicators of potential fraud. Python NumPy pandas nltk matplotlib Keras Scikit learn als deep recomanders tableau

2020 - 2021	Data Scientist Tersea, CASABLANCA, Morocco ➤ Develop audio bots for call center automation, using voice processing, natural language understanding and appropriate response generation technologies. ➤ Design and implement machine learning models for accurate extraction of key data from invoices, such as amounts, dates, invoice numbers, etc. ➤ Analyze and process voice and text data to identify customer intentions, recurring problems and opportunities for improvement. ➤ Analyze transactional data to identify anomalies and indicators of potential fraud. ➤ Develop classification and categorization algorithms to organize and structure data extracted from invoices, facilitating their analysis and subsequent exploitation. Python NumPy pandas Keras Scikit learn Tensorflow GCP AWS twilio NLP CNN YOLO.
2018 - 2020	Data Scientist PIMAN, CASABLANCA, Morocco ➤ Built NLP pipelines for sentiment analysis (Adecco) and Speech-to-Text transcription using Google Cloud API. ➤ Developed image classification models for Moët Hennessy and enhanced search engine relevance with advanced ranking algorithms. ➤ Delivered end-to-end ML solutions across multiple clients using Keras, TensorFlow, XGBoost, and SVM. Python NLP nltk Keras Scikit learn luminoth Tensorflow ANN random forests XGboost SVM

EDUCATION

2016 - 2018	Master, Big Data and Internet of Things ➤ National Art and Craft School [engineering school] (ENSAM) , Casablanca, Morocco
2015 - 2016	Bachelor's degree, Software engineering ➤ University Moulay Ismail Errachidia, Morocco
2013 - 2015	Undergraduate Diploma : Information Systems Development ➤ BTS Settat, Morocco

SKILLS

Developer relations	Conference talks and keynotes, workshops and live coding, hackathon mentoring and judging, developer feedback loops to product, technical writing and documentation
Community and events	Programme curation, call for papers, speaker and sponsor sourcing, meetup operations, Bevy and GDG tooling, ambassador and study jam programmes, 500+ attendee conferences
Content	Podcast production (BTAIH), YouTube, LinkedIn (14k followers), short form video, Darija, French and English scripts
Generative and agentic AI	LLMs (Claude, GPT-4, Gemini), RAG and RAGAS evaluation, MCP, LangChain, LangGraph, CrewAI, AutoGen, fine-tuning and LoRA, vector databases (Pinecone, Weaviate)
Machine learning	Python, PyTorch, TensorFlow, Keras, scikit-learn, Hugging Face, NLP, computer vision, recommender systems
Cloud and MLOps	GCP (VertexAI, Google Cloud partner track), Azure ML, AWS, Docker, Kubernetes, CI/CD (GitHub Actions, Azure DevOps), MLflow, monitoring
Other	Django, Flask, REST APIs, SQL and NoSQL, Git, Agile

LANGUAGES

English	● ● ● ● ○
French	● ● ● ● ○
Arabic	● ● ● ● ●

+ AFFILIATIONS

- Google Developer Groups Casablanca and Settat, Morocco
- TensorFlow User Group, Casablanca, Morocco
- Future Vision Association, Settat, Morocco
- Beyond The AI Hype podcast (creator and host)