OUADAHI MOHAND BELKACEM



Baba Hassen, Alger

• Project Leadership & Team

· Machine Learning & Al

Full-Stack Mobile App

Distributed Systems

(PySpark, Cloudera)

• UI/UX Design & Prototyping

• Database Architecture &

CONTACT

0796083974

gmail.com

Management

Development

Development

SKILLS

SOFTWARE & AI ENGINEER

PROFILE

Al engineer and mobile developer with hands-on experience in building scalable ML pipelines, designing end-to-end applications, and leading software projects from concept to deployment. Skilled in PySpark, Python, mobile UI/UX, and database architecture. Keen on developing intelligent systems that solve real-world problems.

EXPERIENCE

ooredoo

Ai developer intern

2025 - PRESENT

- · Designed and implemented a personalized recommendation system using machine learning techniques to enhance customer engagement and service
- Conducted data preprocessing, feature engineering, and model evaluation using real customer behavior data.
- Optimized the recommendation pipeline for scalability and performance by leveraging distributed computing tools such as PySpark and Cloudera within a big data environment.

Numidia Institute Of Technology

2024 - 2025

Software developer and project manager

- · Led the development of Devlopili, a mobile app matching clients and developers using Al-driven personality and availability analysis; oversaw project management and UI/UX design.
- Built the front-end and created an intelligent assistant that generates a mini SRS from client inputs to help developers quickly understand project requirements.

Numidia Institute Of Technology

2024 - 2025

Full stack mobile developer and Ai engineer | End Of Study Project

- Designed and developed a complete end-to-end AI system involving data collection, preprocessing, feature extraction, model training, and evaluation for a real-world speech recognition application
- Built a high-quality mobile app with a clean and responsive UI, and designed an efficient, scalable database schema to support audio-text mapping, user management, and model feedback integration.

LANGUAGES

• English (Fluent)

Design

- French (Fluent)
- Arabic (Basic)

REFERENCE

Ait Ameur Samir

NIT / CEO

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Email: contacter@nit-edu.net

EDUCATION

Computer Science

2019 - 2022

Université M'hamed Bougara - Faculté des sciences

GPA: 3.0 / 4.0

Bachelor in AI and software engineering

2023 - 2025

Numidia Institute Of Technology

GPA: 3.3 / 4.0