Dihia **LACENE**

Master 2 en Télécommunications | IGEE (ex INELEC)

Algerian
lacenedihia@gmail.com

Computer skills

Artificial Intelligence (AI)
TensorFlow

Web Development
Python, **JavaScript** (ES6+)

Frameworks & Libraries
React, Vue.js (Frontend) ,
Node.js(Backend)

Engineering & Simulation
Matlab, CST Studio

Cloud & DevOps
Git(DVCS),AWS,Linux (Ubuntu)

Databases
SQL, NoSQL (MongoDB)

Data Visualization
d3.js

References

Abdellah AOUF
CEO , Go platform
https://www.linkedin.com/in/abdellah-aouf-89b2b8114/

Oumaima Bouakba
Software Engineer, Go platform
https://www.linkedin.com/in/omeiimaa/

Social networks

in dihia-lacene

Lacenedihia

Assets

Analytical Problem-Solving
Versatility & Adaptability
Detail-Oriented & Results-Driven

Languages

English

French

Work experience

IT Development Intern   Since April 2025 **(6 months)**
GO PLATFORM - Skills of Tomorrow, Remote
Full-Stack Development (Front-End and Back-End): Experienced in designing and implementing both user-facing and server-side components, including admin dashboards.
Security Focus: Emphasis on securing administrative interfaces and maintaining data integrity.
Data Engineering/Processing: Expertise in working with complex datasets for specific projects (e.g., meta-projects).
Performance and User Experience (UX) Optimization: Implemented advanced features like **infinite scrolling** and enhanced data filtering capabilities .

Project Management Intern   January 2024 **(1 month)**
INJAZ Al-Arab, JA MENA
Virtual Internship in which I actively participated in workshops and networking events focused on project management strategies.

Distribution Department Intern at   From June 2022 to July 2022 **(1 month)**
Sonelgaz
Sonelgaz, Tizi-Ouzou, Algeria
Conducted an in-depth analysis of the RTU AK 1703 ACP Focusing on its functionalities and integration with SCADA systems to enhance centralize data management and process control.

Education

Master's degree, Telecommunications Engineering   Since September 2024
IGEE (ex INELEC), Boumerdes, Algeria

Bachelor's degree, Electrical and Electronics Engineering   2024
IGEE (ex INELEC), Boumerdes, Algeria

Additional education

Cybersecurity Operations Fundamentals Specialization   June 2025
Cisco, Coursera

Google Cybersecurity Specialization   July 2025
Google, Coursera

DeepLearning.AI Data Engineering Specialization   October 2024
DeepLearning, Coursera

IBM Data Science Specialization   September 2024
IBM, Coursera

DeepLearning.AI TensorFlow Developer Specialization   August 2024
DeepLearning, Coursera

Deep Learning Specialization   July 2024
DeepLearning.AI, Coursera

Machine Learning Specialization   May 2024
DeepLearning.AI, Coursera

Voluntary experience

Superviseur de textes en anglais   From October 2023 to December 2024
Plogging Association Algeria, Algiers, AL, Algeria

Traducteur/Rédacteur en anglais   From July 2020 to October 2023
Plogging Association Algeria, Algiers, AL, Algeria

Challenges

- **Loan Default Prediction Challenge** Achieved **76% Accuracy**. Ranked in the **Top 14%** of participants.
- **Churn Prediction Challenge** Achieved **73.73% Accuracy** Ranked in the **Top 32%** of participants.