

# ABDERRAHMANE MAKHLOUF

## CONTACT

- +213-558506568
- Contact@abderrahmanemakhlouf.com
- Algiers, Algeria
- www.abderrahmanemakhlouf.com

## SKILLS

- Hardware / Software Support
- Networking (TCP/IP, Routing)
- Programming Basics
- Problem-Solving
- Critical Thinking
- Adaptability & Fast Learning

## LANGUAGES

- Arabic: Native
- English: Intermediate
- French: Beginner

## PROFILE

High-achieving student with high school and municipal awards for academic excellence in the Baccalaureate. Passionate about technology and committed to developing IT skills through international certifications in networking, cybersecurity, and AI. Aspiring to pursue higher education in Computer Science through a scholarship, with the goal of building advanced expertise and contributing to innovation in the digital field.

## EDUCATION

### BACCALAUREATE DIPLOMA IN TECHNICAL MATHEMATICS

- Ain El Malha El Djaddida 2 High School - Algeria | July 2024
- Final Grade: 17.47 / 20
- Ranked 2nd among all graduating students in the school, recognized for outstanding academic achievement.

## HONORS & AWARDS

### CERTIFICATE OF EXCELLENCE AND PRIDE

- Ain El Malha El Djaddida 2 High School - Algeria | JULY 2024
- Recognition for outstanding academic performance in the Baccalaureate Examination (Technical Mathematics stream), awarded by the Principal of Ain Malha High School for achieving a Final Grade of 17.47 / 20 and ranking among the top-performing students in the school.

### CERTIFICATE OF HONORARY DISTINCTION

- Municipality of Djasr Kasentina - Algeria | SEPTEMBER 2024
- Awarded by the President of the Municipal People's Assembly in recognition of remarkable excellence in the Baccalaureate examination, honoring distinguished academic success and representing one of the highest-achieving students of the municipality.

## ONLINE CERTIFICATES AND COURSES

### TECHNICAL SUPPORT FUNDAMENTALS - GOOGLE / COURSERA

- Introduction to IT fundamentals
- Covering computer hardware
- Operating systems

APRIL 2025

[LINK](#)

**THE BITS AND BYTES OF COMPUTER NETWORKING –  
GOOGLE / COURSERA**

**JULY 2025**

[LINK](#)

- Focused on networking concepts including TCP/IP
- Cloud networking and routing
- Essential troubleshooting skills

**INTRODUCTION TO CYBERSECURITY – CISCO  
NETWORKING ACADEMY**

**AUGUST 2025**

[LINK](#)

- Overview of cybersecurity principles
- Highlighting threats
- Foundational defense strategies

**ARTIFICIAL INTELLIGENCE FUNDAMENTALS -  
IBM SKILLSBUILD**

**AUGUST 2025**

[LINK](#)

- Introduction to artificial intelligence concepts
- Machine learning Basics
- Neural networks

## **PROJECTS**

**TO-DO LIST APPLICATION (2025)**

[VIEW PROJECT](#)

- Developed a functional to-do list app using Python.
- Implemented task creation, completion, and deletion features.
- Practiced control structures, data storage, and software logic.

**PERSONAL PORTFOLIO WEBSITE (2025)**

[VIEW WEBSITE](#)

- Customized and enhanced a portfolio website theme using React, HTML, CSS, and JavaScript.
- Improved layout, colors, and responsiveness for better user experience.
- Integrated personal projects, skills, and certifications to highlight academic and technical background.