

### **CONTACT**

+213667100973

♥ City:5 July 62, Block 122/06 Ain Maabed- Djelfa, Algeria

#### OBJECTIVE

Passionate about development and innovation in electronic and embedded systems, with a strong theoretical and practical background. Proficient in circuit design, simulation, and prototyping, as well as microcontroller programming and technical project management.

#### SKILLS

- Teamwork
- Creativity
- Micro-controller programming
- Electronic circuit design
- Leadership

#### LANGUAGES

- Arab
- Français
- English

# Mr. SAADOUN BEN MAATAR

#### EDUCATION

#### **High School Diploma**

Lycée Abd El Hamid Ben Badis, Ain Maabed - Djelfa | 2018

• Electrical Engineering

#### **Licence Degree in Electronics**

Ziane Achour University, Djelfa | 2019 – 2022

#### Master's Degree in Embedded Systems Electronics

Ziane Achour University, Djelfa | 2022 – 2024

## **Professional Experience**

### Mother and Child Hospital, Djelfa | February 2024 Observation Internship (1 week)

Observation and repair of medical electronic devices

#### **Experience in Startup Projects Djelfa | 2024:**

- Design and development of a prototype monitoring system using smart systems and the Internet of Things (IoT) to enhance the monitoring of premature newborns in incubators through innovative means.
- Proficient in the installation and setup of 220V household electrical systems.

Label Project June 2024 Innovative No. 09072421428