

## **Mohammed BENOUAR**

Embedded Systems Engineer

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Embedded systems electronics engineer with solid expertise in Python programming. Experienced in the design, development and deployment of embedded systems for various industrial applications. Advanced skills in electronic circuit design, low level programming like (C,C++,java) and complex problem solving. Strong ability to work in a team and manage projects independently.

## **Education**

### Djillali Liabes University of Sidi Bel Abbes, Algeria

Bachelor of Science - BS, Electrical and electronic engineering (September 01, 2018 - July 15, 2021)

### Djillali Liabes University of Sidi Bel Abbes, Algeria

Master of Science - MS, embedded systems (September 06, 2021 - July 10, 2023)

startup theme Development of a new infrastructure for intelligent road traffic management

## **Projects**

# Development of a new infrastructure for intelligent road traffic management

A contracting house located at Djilali Al-Yabis University, Sidi Bel Abbes, Algeria.

(January 01, 2023 - Present)

## Certifications

#### **Fundamentals of Deep Learning**

NVIDIA

(November 12, 2022)

Introduction to Python

sololearn

(August 06, 2023)

https://courses.nvidia.com/certificates/bb284efe6de4435a9babb88a2a6b9b06/

https://www.sololearn.com/certificates/CC-OSCALKZP

## Languages

Arab Native or Bilingual		french Limited Working
English Limited Working		
	Skills	
Python (langage de programmation)		C++
Tia Portal		Git
proteus		PCB