



# SANDA DHOUIB

## ICT ENGINEERING STUDENT

### CONTACT



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Tunis, Tunisia

### COMMUNITY LIFE

- 2022 - Present: **SUP'COM Junior Enterprise:**  
active member of the project department
- 2022 - Present: **Team SUP'COM:**  
team leader for the sponsoring committee of the annual forum of SUP'COM
- 2020 - 2022: **Tunivisions IPEIM:**  
Co-Manager of the sponsoring and finance department

### HOBBIES

- Dance
- Cinema
- Guitar playing

### LANGUAGES

**Arabic**  
Native

**French**  
Advanced

**English**  
Advanced

**Spanish**  
Intermediate

### ABOUT

A first-year engineering student at SUP'COM, passionate about computer science and other related fields. I always seek to achieve a high standard in whatever work I undertake.

### EDUCATION

- **2022 - present: Higher School of communication of Tunis (SUP'COM)**

ICT Engineering Cycle

- **2020 - 2022: Preparatory Institute for Engineering Studies of Monastir (IPEIM)**

Mathematics and Physics Pre-Engineering Degree with a rank of 111/1860

- **2016 - 2020: Pioneer High School of Monastir (LPM)**

Mathematics Baccalaureate degree with a score of 17/20

### PROJECTS

#### COCONOUT: Web Development Project

Creating a full website for a travel agency as part of an internal project with SUP'COM Junior Enterprise

#### Database Project

Designing and implementing a database for the management of students' projects as part of an academic project at SUP'COM

#### C Project: Facial Recognition

Performing facial recognition based on the Discrete Wavelet Transform (DWT) to detect the outline of the human face in an input image.

#### Digital Electronics Project: ALU 4 bits

Creating an Arithmetic and Logical Unit (ALU) and implementing it on a FPGA card

#### Communication and Team Work learning project (PACTE)

Participating in a social project that falls into the road safety theme

### SKILLS

#### Web Development

HTML / CSS Javascript PHP Laravel Bootstrap Git/Github React

#### Programming Languages

Python C/C++ Matlab

#### Network

Cisco Packet Tracer Wireshark CCNA L1

#### Database

Oracle MySQL SQLdeveloper

#### Others

Linux VHDL Assembly ADS