



# Yasser Jamli

senior Technician in science and technologie  
of information and communication

I'm a senior technician in computer science and electronic. I made several projects in embedded system and the manufacture of printed circuit boards



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## Education

### Higher Institute of Computer Science and Mathematics in Monastir

License in computer science & electronic

sept 2017 - juin 2021

### Technical 2 mars 1934 of Sousse high school

Technical baccalaureate

sept 2016 - may 2017

## Experience

### SW Designer

May 2022 - present

ACTIA Engineering Services

Android In-Vehicle Infotainment System (AIVI) Testing and Diagnosis for Automotive Manufacturing

### Embedded Sytem Developer

SASTEC group

February 2022

Design and simulate a bored electronic circuit (PCB)

Responsible for 3D printing models for the product

3D printer maintenance ( ENDER-3-PRO )

### President

cyber protection unit club - ROBOTIC branch

2020 - 2021

prepared & delievered sessions About Robotics & Micro-controllers

launched opening days

motivated executive board members

### Student delegate

ISIMM

2018 - 2019

coordinated between administration and students

take the best decisions & delegated student

## Projects

### Study and realization of a Human Follower-assistant Robots (The Familaire V1.0):

The main objective of our work was to describe and manufacture a robot capable of following the target. To simplify things, a label single transmitting 2.4Ghz frequency signal has been placed on the individual the robot is to follow

Skills : Proteus / Solidworks / Python / Raspberry Pi / EasyEDA

### BMS ( battery management system ) :

is an electronic system allowing the control and charging of the various elements of a storage battery .

skills : Electronic / EasyEDA / Proteus

### Line Follower Robot :

the robot may be used to in various industrial and domestic applications such as to carry goods, floor cleaning, delivery services and transportation

skills : Electronic / Arduino / Embedded Programming / PID controller

## Expertise

- Leadership /Solution oriented
- JIRA / Git / Gitlab / Github
- C language / Arduino / python
- PCB design / EasyEDA / Kicad
- Electronic simulation / Proteus / Ltspice
- Embedded Android
- Cura / Solidworks

## Language

- Arabic
- French
- English

## Interest

- Reading
- Writing in arabic
- Sports