



LOUAY GHAZOUANI

About me

An ambitious and driven young computer engineering graduate, specialized in Embedded system and IOT; with a good ability of fast-learning, problem solving as well as adaptability and a remarkable flexibility in completing tasks .

Get in touch!

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Academic History

Higher institute of information and communication technology computer engineering : Embedded system and IOT

Attended from Sept. 2019 to June 2022
-Membre ,ISTIC google club

liberty highschool, jendouba Mathematic Bachelor degree

Attended from Sept. 2017 to June 2019

Projects

2022 Smart Transport System (Graduation project)

Conception and development of :
- A cross-platform app for passengers to keep track of the means of transport and a dashboard for companies to manage transport data using Flutter,NodeJS ,ExpressJS and MonogDB .
- A tracking device using ESP 32 board and Model sim808

2021 Smart parking system

Conception and development of :
- A cross-platform app that show parking location and their status (empty-taken) using IONIC Framework, Firebase and Node-Red.
- A Detection device using Arduino uno board and Sensors

2021 Color detector robot

Programing Robotino a mobile robot system made by Festo to search for object with certain color in a field full of objects.

2021 Quiz app

Creating a Quiz application for android using android studio and kotlin

2021 E-commerce website

Developing an e-commerce website using MERN stack (MongoDB, ExpressJS, React , Node.JS).

Skills

JavaScript, HTML/CSS, Bootstrap,
PHP, WordPress
NodeJS, ExpressJS,MonogDB
Flutter, kotlin
C, C++, Python Assembly, VHDL
Labview
Machine learning , AI
Blockchain
Cloud , Big data

Languages

Arabic : Native

English : Advanced

French : Intermediate