

# ABDELMOUHAIMEN SARHANE

## ENSEEIH-T-STUDENT

@ Abdo-sarhane@hotmail.com    +336 51 894 861 - +2126 09 396 6606    sarhane.com  
📍 Toulouse    in linkedin.com/in/Abdelmouhaimen



## EDUCATION

### ENSEEIH-T - DIGITAL SCIENCE

ENSEEIH-T Engineering School

📅 2022 - 2025    📍 TOULOUSE, FRANCE

MPSI/PSI Preparatory Classes (Physics and Engineering Sciences)

CPGE SAINT-BENOIT

📅 2020 - 2022    📍 ANGERS, FRANCE

High School Diploma (With honors) | Mathematics and Science B

Lycée Azhar erriad 2

📅 2019 - 2020    📍 CASABLANCA, MOROCCO

## PROJECTS

### CS50X PERSONAL PROJECT - WEB APPLICATION

- Database administration and web design
- Written in Python with PostgreSQL support using the Flask library
- View and edit Heroku databases with a more user-friendly interface

📅 2021

Personal Initiative Works Project

Heart rate monitor: Photoplethysmography

📅 2020 - 2022

## EXPERIENCE

First Year Internship | ENAC

Evaluating energy Consumption in Matrix Computations Using Compressed Data

📅 2023 June - 2023 July    📍 Toulouse, France

TERRA BOTANICA PARK | RESTAURANT

- Perform setup
- Take care of meal preparation
- Serve customers

📅 2021    📍 Angers, France

GODEY ESPORTS, TEAM LEADER AND DESIGNER

- Social media page administration
- Website design

📅 2017 - 2020

## IT SKILLS

### Programming:

Java, C, ADA, Python, Lua, JS

### Database:

MySQL, PostgreSQL

### Data scraping and analysis tools:

sklearn, pomegranate, scipy, tensorflow, nltk, openCV

### Web Application:

Django-Flask, PHP, HTML, CSS, JS, REACT

### Other:

React-native

Docker

Unity, Löve2D / / Matlab, Scilab

### Design:

Photoshop, Illustrator, After effects, Canva

## CERTIFICATIONS

Computer Vision and Image Processing Essentials

### IBM

📅 2023    📍 Coursera

Python CS50P Certificate

### CS50P

📅 2022    📍 edX-Harvard

Online CS50x Certificate

### CS50

📅 2021    📍 edX-Harvard

## LANGUAGES

French    Fluent

English    Fluent

Arabic    Native

Japanese    Beginner

Spanish    Beginner

## INTERESTS

Science and technology    AI    Art

Design    Gaming    Sports

Martial arts    Photography