# Abdellatif Ait Hammadi

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#### MOTIVATION

I am a 2nd year engineering student interested in computer vision and machine learning.

PROGRAMMING LANGUAGES

Python, Javascript, C/C++, Java

TOOLS

Tensorflow, Skearn, Numpy, OpenCv, SDL, Flask

#### LANGUAGES

Arabic French English

11.05.2021

## **EDUCATION**

The Ecole Nationale Supérieure d'Informatique and Systems Analysis (ENSIAS) 2019-Now, Rabat 2nd Year Artificial Intelligence Engineer student

**Higher School Preparatory Classes (CPGE)** 2017-2019, Casa Blanca Mathematics and Physices sciences

**Bacalaureat** 2016-2017, Sidi Bennour Bachelor of Science in Mathematics

## ACADEMIC PROJECTS

**Deep fake detector** Deep Learning Model, 2021 Distinguish between real and fake image.

**Objects detection and recognition** Deep Learning Model, 2021 The detection and recognition of objects based on Pascal dataset.

**Breast Cancer Cell Segmentation** Clustering Algorithm, 2021 Applying Chameleon Clustering Algorithm for Cell segmentation

Hospital Management Multi-Agents System, 2021

Autonomous the connection between the different agents in the hospital.

Data Extraction Web Application, 2020

Data Extraction from social media (Youtube and Twiter)

Snubby Land Game, 2020

Game with multiple options online, vs computer, two player.

### COMPETITIONS

**BirdCLEF 2021 - Birdcall Identification** Machine Listening, Kaggle Identify bird calls in soundscape recordings.

**Plant Pathology 2021 - FGVC8** Computer vision, Kaggle Identify the category of foliar diseases in apple trees.