Table of Contents

**Table of contents1**

**I. Introduction**2

Objectives2

Motivation3

Tracking algorithms try 3

Documentation structure 3

**II. OpenCV and technologies used4**

What is OpenCV?5

HSV vs RGB space5

OpenCV functions used in project 5

**III.** **Layers** 5

Computer Vision Layer6

Decision Making Layer6

Input Sending Layer6

**IV.** **Instructions to run and debug** 5

**Annexes**5

**References**5