

# **CAINTA CATHOLIC COLLEGE**

A. Bonifacio Ave., Brgy. Sto. Niño, Cainta, Rizal, Philippines

## **REAL-TIME OBJECT DETECTION AND TRACKING SYSTEM FOR TRAFFIC MONITORING**

A Thesis

Presented to the Faculty of Cainta Catholic College  
Cainta, Rizal

In Partial Fulfillment of the Requirements for the Degree  
***Bachelor of Science in Computer Science (BSCS)***

By:

Salazar, Chloe

Dela Cruz, Ana

Flores, Miguel

Garcia, Jose

Diaz, Sophia

**March 2023**