

This is to certify that



Jacky Dadisa Kabera



has demonstrated the required skills successfully in the RCAT (RoboCap Assessment Test) conducted on **30th May 2025** and has secured the **RED CAP** in the RoboCap League.



Interested in Robotics.
Enrolled in a Robotics
Program.



Can build a project with
different sensors and
actuators. Can explain
real-world scenarios.



Can build projects with
advanced features like
Wireless, Logic Gates,
Timers etc.



Can perform coding
on hardware by
interfacing various
sensors, actuators etc.



Can build and
program autonomous
wheeled robots with
various sensors.



Can build mobile apps/
websites, send data from
Robots to cloud and
control robots remotely
(IoT skills).



Can build and program
Drones. Can explain how
Airplanes, Helicopters and
Rockets work.



Can build Industrial
Robotics applications
like Pick & Place Robots,
Animatronics, Biped etc.



Can build AI based robots.
Train Machine Learning
Models and build fully
autonomous Robots.



Pavan Kumar P
Founder & CEO, Playto Labs

