## **Certificate of Proficiency**

THIS IS TO CERTIFY THAT

## **Marcus Vinicius Leal De Carvalho**

has successfully completed the following ROS proficiency path

## **ROS For Beginners**

which includes the following course(s) and assessment(s)

ROS Basics in 5 Days (Python) Noetic, URDF for Robot Modeling, TF ROS 101, ROS Control 101 - Noetic, Create Your First Robot with ROS, ROS Beginners Exam.

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