



Date: 12 July, 2021

To Whom It May Concern

This is to certify that HongduoXU has done his internship in Institute of Automation, Chinese Academy of Sciences from 1st March 2021 to 12 July 2021.

He worked on a project titled 'Mobile Robot Control'. This project was aimed to make the robot do a series of jobs by the high-speed information transmission module. As part of the project, he designed the robot framework, especially for the part of the universal wheels and motors. He also programmed the robot by skillfully using the C Programming Language and debugged for the system.

During the internship he demonstrated a strong interested and a logical mind in computer design and programming. He also illustrated impressive modesty and strong team consciousness. He performed excellently and completed the project successfully on time.

We wish him all the best for his future endeavours.

Xiaoguang Zhao

Professor

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