



# CERTIFICATE

This is to Certify that

**A. Luddie Tri Saputra**

has passed the Smart System Academy Certification Program  
and is hereby declared a

**Dasar - Dasar Internet of Things ( Smart Watering )**

Issued, 7 November 2025

Dr. Ary Setidjadi Prihatmanto, M.T  
**PUSTEKHAN ITB**

Yogi Andi Anto  
**Smart System Academy**

## Score Report

Certification ID : Sert/SSA/251001

**TOTAL SCORE**  
**75**

**PREDICATE**

**Junior Level**

	Score
J.61IOT01.004.1 Mengintegrasikan Perangkat Keras dan Perangkat Lunak (Firmware) untuk Device IoT	80
J.61IOT01.010.1 Menguji Coba Aplikasi IoT.	75
J.61IOT01.023.1 Menggelar Aplikasi IoT Berbasis Mobile	70