



# CERTIFICATE

OF International Academic  
Research Competition 2024

Awarded to

*Sarhan Alam Khan*

Of

A Level at Scholastica,  
Dhaka, Bangladesh

delivering an impressive research project and presentation, and achieved  
**12th place in the Junior Category** with a score of **134 out of 200**  
(Research Proposal: 70/100, Presentation: 64/100).

**Research Title:** Enhancing IoT Security with Machine Learning for Real-Time Threat Detection

<https://iarco.org/2024-winners?category=Junior&rank=12>



December 30, 2024

  
Md. Azmain Yakin Srizon  
Assistant Professor CSE, RUET  
Reviewer, IEEE Access

  
Md Sanaul Haque Shanto  
President & Lead  
Researcher, YRJ