



# CERTIFICATE

## OF ACHIEVEMENT

This certificate is proudly presented to

**Dr. R. Raajalakshmi**

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**FOR BEING EDITOR OF THE BOOK TITLED  
“ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING  
APPLICATIONS IN E-COMMERCE, DIGITAL MARKETING, AND  
INTELLIGENT SUPPLY CHAIN SYSTEMS”**

**UNDER ISBN - 978-81-997922-8-9**

A handwritten signature in blue ink, appearing to read 'M. Saraswathi', is positioned above a horizontal line.

**SARASWATHI**  
CEO



A handwritten signature in blue ink, appearing to read 'B. Krishnan', is positioned above a horizontal line.

**BALA KRISHNAN**  
Manager