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## Certificate

*It is here by certified that the paper ID : IJRASET77221, entitled*

*Explainable Network Intrusion Detection Using Random Forest and SHAP on the  
CICIDS2017 Dataset*

*by*

*Ashwatha C Shetty*

*after review is found suitable and has been published in  
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Good luck for your future endeavors*

*By [Signature]*

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