

Project Report

on

# **Evaluation of Transformer Based Neural Network Architecture in Forecasting Pollution Trends**

by

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submitted to

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## CERTIFICATE

This is to certify that the study entitled “Evaluation of Transformer Based Neural Network Architecture in Forecasting Pollution Trends” has been carried out by Pritthijit Nath under my guidance and supervision, and be accepted in partial fulfilment of the requirement for the degree of Bachelor of Computer Science and Engineering. The research results presented in the project have not been included in any other paper submitted for the award of any degree in any other University or Institute.

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Prithijit Nath

**Jadavpur University**

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