

**A Project report on**  
**AIR QUALITY PREDICTION BASED ON**  
**MACHINE LEARNING**

A Project Report submitted in Partial Fulfilment of the Requirements for the Award of Degree

**BACHELOR OF TECHNOLOGY**

**IN**

**COMPUTER SCIENCE & ENGINEERING**

**Submitted by**

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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**NANNAPANENI VENKAT RAO**

**COLLEGE OF ENGINEERING & TECHNOLOGY**

**(Affiliated To JNTU-Kakinada, Approved by AICTE)**

**2020-2024**

# NANNAPANENI VENKAT RAO

## COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Affiliated to JNTU-Kakinada)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



### CERTIFICATE

This is to Certify that the project Titled “**Air Quality Prediction Based On Machine Learning**” is a bonafide project work carried out by **A. SIDDESH (207T1A0501)**, **B. PARIMILA (207T1A0502)**, **P. VENKAT KUMAR (207T1A0525)** in Partial fulfilment of the Requirements for the award of **Bachelor Of Technology** degree in the Department of **Computer Science & Engineering** at **Nannapaneni Venkat Rao College Of Engineering & Technology** during the **Academic year 2023-2024**. The results embedded in this Project report have not been submitted to any other University or institute for the award of any degree.

Signature of the Guide

Signature of the HOD

External Examiner

## DECLARATION

We, the students of NVR College of Engineering and Technology, approved by AICTE, affiliated to JNTU, Kakinada here by declare that this dissertation entitled **“Air Quality Prediction Based On Machine Learning”** being submitted in the Department of the Computer Science and Engineering for the award of Bachelor of Technology, is a record of bonafide work done by us and it has been not submitted to any other institute or University for the award of any other degree



## PROJECT ASSOCIATES

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