

**Design and Implementation of an efficient Machine
Learning model for End to End Congestion Control in
heterogeneous wireless networks.**

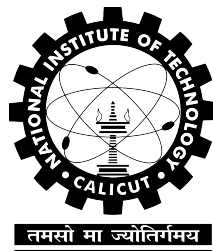
**CS4099D Project
End Semester Report**

Submitted by

**Akhil Babu (B170112CS)
Rahul Pradeep (B170291CS)**

Under the Guidance of

**Dr.Arun Raj Kumar P
Assistant Professor**



**Department of Computer Science and Engineering
National Institute of Technology Calicut
Calicut, Kerala, India - 673 601**

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NATIONAL INSTITUTE OF TECHNOLOGY CALICUT
KERALA, INDIA - 673 601

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



CERTIFICATE

Certified that this is a bonafide report of the project work titled

**DESIGN AND IMPLEMENTATION OF AN EFFICIENT
MACHINE LEARNING MODEL FOR END TO END
CONGESTION CONTROL IN HETEROGENEOUS WIRELESS
NETWORKS**

done by

Akhil Babu

Rahul Pradeep

*of Eighth Semester B. Tech, during the Winter Semester 2020-'21, in
partial fulfillment of the requirements for the award of the degree of
Bachelor of Technology in Computer Science and Engineering of the
National Institute of Technology, Calicut.*

12-05-2021

Date

(Dr. Arun Raj Kumar P)

(Assistant Professor)

Project Guide

DECLARATION

I hereby declare that the project titled, **Design and Implementation of an efficient Machine Learning model for End to End Congestion Control in heterogeneous wireless networks**, is our own work and that, to the best of our knowledge and belief, it contains no material previously published or written by another person nor material which has been accepted for the award of any other degree or diploma of the university or any other institute of higher learning, except where due acknowledgement and reference has been made in the text.

Place : NIT Calicut
Date : 12-05-2021

Name : Akhil Babu
Roll. No. : B170112CS
Name : Rahul Pradeep
Roll. No. : B170291CS

Abstract

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