

## വിവര വിഭവ നിർവ്വഹണ കേന്ദ്രം CENTRE FOR INFORMATION RESOURCE MANAGEMENT COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

COCHIN UNIVERSITY COMPUTER CENTRE

DIRECTOR

Kochi - 682 022 Kerala, India

30 September 2024

## CERTIFICATE

This is to certify that **Mr. Gautham Warrier** has worked as a project intern from July 2024 to September 2024 under my guidance in this center. During this period, he has been involved in developing an 'AI-based data visualization' tool. As part of the internship, he has gained experience in technologies such as Pytorch, Pickle, Streamlit, Matplotlib, and Llama-3.

Mr. Gautham Warrier has played an essential role in developing the above system. I wish him all the best for his future endeavors.

Prof. (Dr.) Santhosh Kumar G

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