



Institute of Data Engineering, Analytics and Science Foundation Technology Innovation Hub, Indian Statistical Institute

Serial No: IDEAS-TIH/INTERN/JUL2024/246

Date: 15/11/2024

Certificate of Internship

I am pleased to certify that **SAYAN DAS**, a student of **Jadavpur University**, with Student ID/Regn No 1661619, has successfully completed his Online Internship Programme in Data Science organised by the **IDEAS - Institute of Data Engineering, Analytics, and Science Foundation**, Indian Statistical Institute, Kolkata from 20th July 2024 to 31st October 2024.

During the internship, SAYAN DAS worked on the project titled **Development of a Machine Learning Algorithm for Identifying Optimal Trades** under the guidance of **Snehalika Lall**. He completed all assigned tasks and activities, submitting a project report to the satisfaction of the project guide.

In addition to the project work, he participated in training sessions on Python Programming, and had the opportunity to attend knowledge sharing sessions on Entrepreneurship / Research Methodology / Communication Skill Development / Aptitude Test Assessment and Digital Marketing.

Over a three-month period, SAYAN DAS dedicated approximately 120 hours to this internship, including learning sessions, project discussions, data collection, data analysis, coding, report writing and immersion programs (optional).

This internship program was designed in accordance with the UGC guidelines on Internship for undergraduate students published in 2023, with the objective of skill development and building research capabilities through learning opportunities.

I wish SAYAN DAS all the success in his future career.

With Regards,

(AGNIMITRA BISWAS)
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