

## Internship Certificate for Mr. Kabir Eshu Nagpal.

Tuesday, 25 June 2024

To whom it may concern,

I hereby certify that Mr. Kabir, currently a 2<sup>nd</sup> year BTech student in Electrical Engineering (power and automation), at the Indian Institute of Technology Delhi, worked on a project titled "Exploratory data analysis and on MyBox energy data set" under my guidance during the May-July 2024. During this period, he performed multivariate timeseries exploratory data analysis Python libraries such as numpy, pandas, and matplotlib. This task includes extracting summary statistics, identifying outliers, data cleaning, and visualisation.

Mr. Kabir consistently demonstrated a deep and insightful grasp of the project's core problems and goals. He made excellent choices in selecting appropriate techniques and tools, utilizing them expertly with great independence and minimal guidance. While he collaborated adequately with others, there is room for improvement in effectively presenting his findings and insights.

Based on his overall performance, I rate Mr. Kabir's work on this project as '**Exceeds Expectations**'.

Kind regards,

Dr. Arian Prabowo

Postdoctoral Fellow in Machine Learning

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