



To Whomsoever It May Concern

This is to certify that Saumitra S Panchal, a student of Masters in AI-Deep Learning at NMIMS Mumbai, has successfully completed a project that helped reduce food wastage in our Mumbai office cafeteria.

Saumitra's project centered around the development of a machine learning-powered web app to predict daily food orders for our office cafeteria and to reduce inaccuracies in estimating daily meal consumption.

Saumitra meticulously researched, designed, and implemented a machine learning algorithm that harnessed historical consumption data, employee footfall patterns, and contextual factors to effectively forecast daily food orders. Implementation of the model has resulted in substantial reduction in food wastage leading to cost savings and a positive environmental impact.

Wishing Sumitra the very best in his future endeavors.

A handwritten signature in blue ink, appearing to read 'Avinash Kanaskar'.

Avinash Kanaskar
Business Engagement Lead EM Asia
Sourcing & Enterprise Services

Oct. 11, 2023