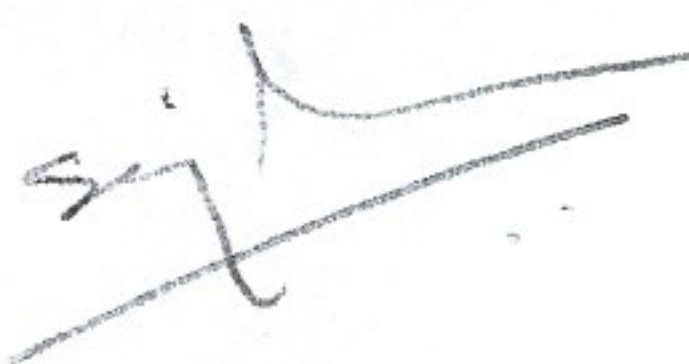**29th September 2024**

To whomsoever it may concern,

This letter of appreciation is presented to **Mr. Rahul Pandharkar** of K. J. Somaiya Institute of Technology, Mumbai, in significant recognition of his efforts and the work done under the guidance of faculty of the **University of Texas, Dallas** as a **Full Stack Developer**. The duration of this internship was for **12 Months** from **July 2023 to July 2024.**

He has demonstrated immense technical caliber and efficiency in his work throughout the course of the internship. His technical knowledge and skills have proven to be a major asset, significantly accelerating the project development cycle during his tenure.

During this period, Rahul successfully developed and integrated both front-end and back-end systems for a web application. For the front-end, he utilized **React JS** to create an intuitive and responsive user interface. For the back-end, he employed **Python** to develop robust server-side logic, seamlessly connecting it with **MongoDB** for efficient data management. Additionally, he skillfully implemented **Google Maps API**, **Razorpay API**, and **Firebase** to enhance the functionality and performance of the application.

He has displayed strong potential for future development and possesses a deep understanding of both front-end and back-end concepts. His efficient use of full-stack development tools to implement solutions for real-world problems is commendable.

Rahul's profound knowledge, technical expertise, innovative approach, and research potential are qualities that set him up for guaranteed success in his future endeavors. His strong appetite for learning and meticulous attention to detail have been greatly appreciated.

Sumit K. Majumdar

Professor of Technology Strategy