



KS INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

REPORT ON INDUSTRIAL VISIT

“Industrial visit to Microsoft Luxor Office, Bengaluru”

Academic Year:	2023-2024
Batch of Students	2021 and 2022
Semester:	3 rd Sem and 5 th Sem
Event Type:	Industrial Visit
Event Name:	Industrial visit to Microsoft Luxor Office, Bengaluru – “Code your day”
Date/Duration:	23-Nov-2024
No. of Students:	80

Industrial Visit Objective:

The primary objective of this industrial visit is to provide students/professionals with insights into the operational structure, work culture, and technological advancements at Microsoft’s Luxor Office. This visit aims to bridge the gap between theoretical learning and real-world applications in the field of technology and innovation.

Event Objectives:

1. Attend “Code you day event” at Microsoft Luxor Office, Bangalore
2. Attend Technical Talk hosted by Microsoft employees on Microsoft Azure, Artificial Intelligence and Cloud Architecture.
3. Understand the application of Microsoft Azure and AI in various fields

Event Description with Photos:

The visit to the illustrious Microsoft Luxor Office, located within the vibrant Bagmane Tech Park, was an enlightening foray into the forefront of technological innovation. This event was organized by Microsoft and invited Department of Artificial Intelligence and Machine Learning 3rd and 5th students, from KSIT Bangalore on 23rd Nov 2024. The event, aptly titled “Code Your Day,” encapsulated the essence of modern computational advancements and served as a testament to Microsoft’s relentless pursuit of excellence in the tech domain.

The session commenced with an erudite introduction to Artificial Intelligence, unravelling the intricacies of machine learning paradigms and their profound impact on contemporary industry. A comprehensive exploration of Microsoft Azure followed, delving into its multifaceted capabilities as a robust cloud computing platform. We were privy to the architectural underpinnings of the cloud ecosystem, offering an intricate understanding of its scalable, secure, and efficient framework.

Expected Outcomes:

- Exposure to real-world software and tech environment
- Understanding of corporate culture and project workflows
- Motivation to pursue careers in IT and software development

Glimpse of the Event-Industrial visit

