

Career Crafters

Report on Industrial Visit to BLogic Software Company

Date: October 18, 2024

Time: 11:00 AM

Venue: BLogic Software Company, Sector - 62, Noida

Introduction:

On October 18, 2024, an industrial visit was organised at BLogic Software Company, with Ms. Vijaya, Expert Data Scientist at BLogic, as the speaker. The visit aimed to enlighten students about the significant aspects of Artificial Intelligence and Data Science and its impact on various industries.

Attendance:

The lecture witnessed active participation from 36 students belonging to the Electrical and Electronics Engineering (EEE) branch. The presence of enthusiastic students demonstrated their keen interest in understanding the advancements in industrial technologies.

Event Overview:

Ms. Vijaya commenced the lecture by providing an insightful overview of AI and Data Science, emphasizing its revolutionary impact on manufacturing processes, automation, and data exchange. She elucidated the key drivers propelling the transition towards AI and Data Science, including technological advancements, globalization, and changing consumer demands.

Key Points Covered:

During the lecture, Ms. Vijaya delved into various enablers facilitating the implementation of AI and Data Science. She elaborated on how these technologies synergize to optimize production processes, enhance efficiency, and drive innovation across industries.

Moreover, Ms. Vijaya shed light on the compelling forces behind the adoption of AI and Data Science, including the need for agility, competitiveness, and sustainability in today's dynamic market landscape. He emphasized the role of disruptive technologies in reshaping traditional business models and creating new opportunities for growth and development.

Challenges Addressed:

In addition to discussing the benefits and opportunities presented by AI and Data Science, Ms. Vijaya also highlighted the challenges and hurdles associated with its implementation. These challenges

encompassed issues related to data security, interoperability, workforce upskilling, and organizational resistance to change. She emphasized the importance of addressing these challenges proactively to leverage the full potential of AI and Data Science.

Interactive Session:

Following the presentation, Ms. Vijaya engaged the audience in an interactive session, encouraging them to share their perspectives, insights, and queries related to AI and Data Science. The students actively participated, asking thought-provoking questions and seeking clarifications on various aspects of the topic.

Conclusion:

In conclusion, the expert lecture delivered by Ms. Vijaya provided valuable insights into the transformative impact of AI and Data Science on modern industries. The event served as a platform for students to gain a deeper understanding of emerging technologies and their implications for future career opportunities. The engagement and enthusiasm displayed by the attendees underscored the success of the lecture in fostering knowledge exchange and stimulating intellectual discourse.

Overall, the event was a resounding success, thanks to the insightful presentation by Ms. Vijaya and the active participation of the students. Such initiatives play a crucial role in bridging the gap between academia and industry, equipping students with the necessary knowledge and skills to thrive in the era of digital transformation.



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