



DEPARTMENT OF CSE - DATA SCIENCE

Event: “Cybersecurity in the Era of Digital Transformation: Processing Data, Privacy and Trust”

Venue: Room C204

Time-11:00 AM-1:00PM

NEW HORIZON COLLEGE OF ENGINEERING
25th Anniversary

IEEE NHCE
IEEE Biometrics Council

Guest Talk

Cybersecurity in the Era of Digital Transformation: Processing Data, Privacy and Trust

06 May 2026
11:00 AM - 01:00 PM
4th Semester Students
C - 205

Mr. Anil B P Rao
Vice President Delivery & Operations
REZILYENS LLC

Faculty Coordinator: Prof. Swathi Vinesh, Assistant Professor

Convenors: Dr. B Swathi, HoD - CSE(DS); Dr. R J Anandhi, Dean-Academics; Dr. Manjunatha, Principal

Organised by: Department of Computer Science and Engineering (Data Science)

The **Department of Computer Science and Engineering (Data Science)**, New Horizon College of Engineering, successfully organized a Guest Talk on **“Cybersecurity in the Era of Digital Transformation: Processing Data, Privacy and Trust”** on 06 May 2026 for the 4th semester students.

The session was delivered by Mr. Anil B P Rao, Vice President – Delivery & Operations at REZILYENS LLC, an accomplished professional with extensive experience in cybersecurity and digital operations. The talk aimed to provide students with a comprehensive understanding of the evolving cybersecurity landscape in the context of rapid digital transformation.

Mr. Anil commenced the session by highlighting the significance of digital transformation and its impact on modern enterprises. He emphasized how the increasing reliance on digital platforms and data-driven systems has elevated the importance of robust cybersecurity frameworks. He further elaborated on the critical aspects of data processing, privacy, and trust, which form the foundation of secure digital ecosystems.

The speaker provided valuable insights into various cyber threats, including phishing attacks, ransomware, and data breaches, along with practical strategies to mitigate these risks. He discussed essential cybersecurity practices such as encryption, multi-factor authentication, and secure network architecture, stressing their role in safeguarding sensitive information.





In addition, Mr. Anil addressed the ethical and regulatory dimensions of cybersecurity, underlining the importance of responsible data handling and adherence to global data protection standards. He encouraged students to cultivate a strong foundation in cybersecurity principles and to stay abreast of emerging trends and technologies in this rapidly growing field.



The session concluded with an engaging interactive segment, where students actively participated by posing insightful questions related to cybersecurity practices and career opportunities. The discussion further enriched their understanding and sparked interest in pursuing careers in this domain.

Overall, the guest talk was highly informative and impactful, providing students with valuable exposure to real-world cybersecurity challenges and solutions. It significantly enhanced their awareness of the importance of data privacy and inspired them to contribute towards building secure and resilient digital systems.



Faculty Coordinator

Asst. Professor

Ms. Swathi Vinesh



Convener

HOD-CSE-DS

Dr. B Swathi