

## Department of Computer Science & Engineering (Data Science) Report On

## "Industrial Visit to Neuralzome Cybernetics Pvt Ltd"

An Industrial visit to "Neuralzome Cybernetics ", 389, 5th Main, 15th Cross Rd, Bengaluru, Karnataka 560102 was organized by the CSE (Data Science) department of New Horizon College of Engineering, Bangalore on Monday, 9<sup>th</sup> Dec 2024. CSE (Data Science) students visited Neuralzome Cybernetics and interacted with the industry professionals.

An industrial visit to Neuralzome Cybernetics was a great opportunity to learn about their company's products, services, and operations in the field of IT industry and software development.

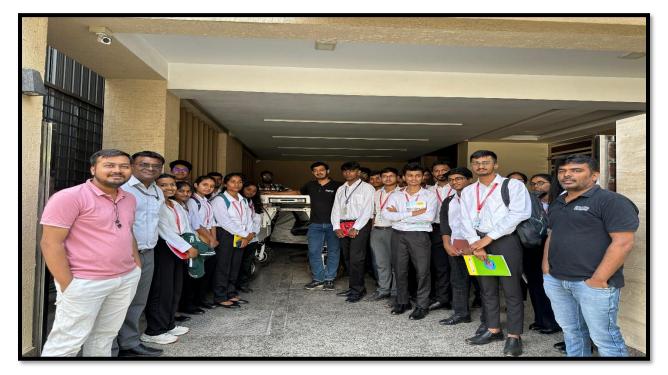
The first session was an Introductory session which comforted the students. Mr. Aditya Shriwastava CTO of the company, took through an insightful glimpse into the world of modern automation technologies.

The company specializes in advanced robotics, industrial automation, and AI-powered solutions for manufacturing industries. During the visit, we were welcomed with an introductory presentation that highlighted the company's mission, its global presence, and its cutting-edge contributions to the field. The session outlined the evolution of automation and its impact on improving efficiency, precision, and safety in industrial processes.

The highlight of the visit was seeing the operation model of all their robots.

Concluding the visit, we had an interactive Q&A session with the engineers, who addressed our queries regarding future trends in automation. The experience was not only enriching but also inspiring, as it showcased the importance of innovation in driving industrial transformation. This visit has reinforced understanding of automation and its pivotal role in shaping the industries of tomorrow.





Industrial Visit Coordinator

Mr. Vijay Kumar R

HOD

Dr. Baswaraju Swathi Head of Department - CSE (Data Science) New Horizon College of Engineering Ring Road, Bellandur Post, Bengaluru - 560 103