

DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

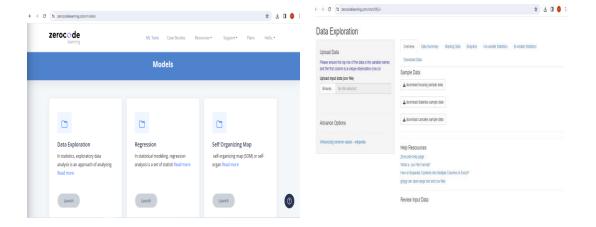
A Hands-on workshop on "Applied Data Science Tool Kit"

The Department of Information Science & Engineering, New Horizon College of Engineering had organized a one-day hands-on workshop on "Applied Data Science Tool Kit" on 01/01/2024 at VMware lab, ISE Department, Chhatrapati Shivaji Block. Event started on welcome note by, Mr. Yaswanth L student of 5th semester, followed by Introduction about workshop by Dr. Vandana C P, Hod, ISE Department



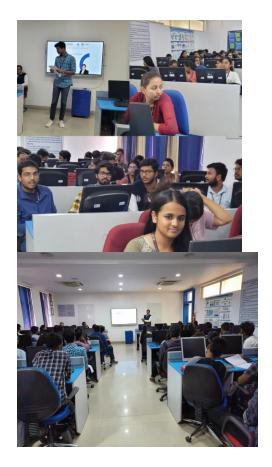
The Data Analysis and Data visualization is the heart of Data Science. The resource person Mr.Vineet Srivatsava made the entire workshop interactive with many real- world datasets and real-time problems which was very interesting and easily understandable for students.

The workshop commenced by using an example of how data science is used in dairy farming in Kenya in 2010(I Cow Core Value) in predicting the profit. The discussion covered various applications of data science. A hands-on session on ML tools was given for the students in https://www.zerocodelearning.com/models.



A live demonstration using ML algorithms in Zero code learning for Predicting Health Insurance premium was explained and some exercises in data science predictions were given to students to make them understand the process of data analysis in a better way. The workshop concluded with a roadmap drawn to guide the students in choosing their path towards data science.

Glimpses of the event:







Faculty Coordinator

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