



VARDHAMAN COLLEGE OF ENGINEERING, HYDERABAD

Autonomous Institute, Affiliated to JNTUH

Department of **Electronics & Communication Engineering**

Presents an Extension Lecture on

Computer Vision - Industries Perspective

By

Dr. Adhipathi Reddy

Software Engineer, Xilinx Technology Pvt. Ltd., Hyderabad

3 October, 2020 from 11:00AM – 1:00PM at VCE, Hyderabad

Organized by: **SP & IP Domain**

Dr. G A E Satish Kumar, HOD ECE

Speaker Bio

Dr. Adhipathi Reddy



Dr. Adhipathi Reddy holds master and Ph.D from Electrical and Electronics Communication department of IIT Kharagpur. He had more than 15 years of industrial experience in the field of image processing, computer vision and machine learning. Currently, he is working as Staff, software engineer with Xilinx Technology Pvt. Ltd., Hyderabad. He previously worked with LG R&D and Applied Research Group, Satyam (Currently Tech Mahindra). He had published more than 10 papers in national and international conferences and journals and had three patents in his name with two more patents under review. Few of his successfully delivered real time solution includes human classification for smart cameras, multimedia content analysis for content distributors, driver monitoring system, gesture recognition, video stabilization, camera calibration and Video warp IPs.

