





Lesson Plan

Module: Internet of Things (IoT)

Unit: How AR and VR technology can enhance IoT applications?

Desired Core professional goal	Benchmark
Learners will be able to:	Connectivity
 Explore the ways AR and VR technologies can enhance IoT applications 	Sensors
	Interoperability
	Network
	Smart devices
Level	Framework
Advanced	Evolve
Professional micro-learning outcomes	
Learners will explore the ways AR and VR technologies can enhance IoT applications	
Micro-learning activities	
Learners will	
 Read what this module is about. Watch this video (by Bernard Marr), in which the Top 4 Internet of Things (IoT) Trends In 2023 are presented. Which technologies do you recognize? How can AR and VR technology enhance IoT? All answers available at https://www.youtube.com/watch?v=d7Rd6UgcrWo Read an online article entitled <i>"How AR and VR technology can enhance IoT applications"</i> available at https://www.verizon.com/about/blog/vr-and-iot#:~:text=VR%20and%20AR%20could%20eventually,capabilities%20of%20remote%20w ork%20tech. 	
 Read an online article entitled "How IoT will Change the Future of Virtual Reality Technology" available at <u>https://iot.eetimes.com/how-iot-will-change-the-future-of- virtual-reality-technology/</u>. 	
 You may discuss in the course forum sharing your ideas on the ways AR and VR technologies can enhance IoT application. It is highly recommended to work collaboratively throughout the course. 	
 Now it's your turn! Which other technologies could enhance IoT applications? Do you plan to integrate them in your business? Share your thoughts with others through the course forum. 	



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