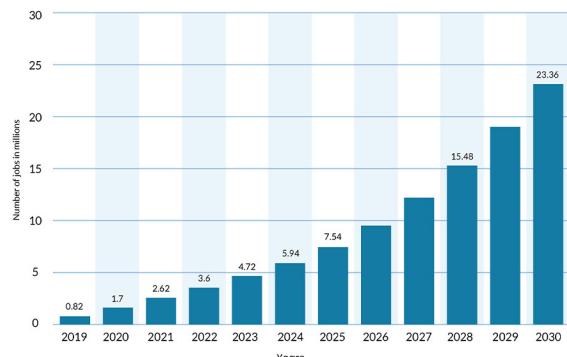


AR-VR Market Scenario



- Metaverse - projected to be **\$1-10 Trillion** market
- Top giants working in metaverse
- **AICTE** has identified AR-VR as top 7 cutting edge technology
- Job growth - 2.36 Crores by 2030 (as per statista)

COMPANIES HIRING IN INDIA



Why TechXR Innovation ?



iHub DivyaSampark
Certification



Get Patented
Hardware



24/7 Discord
Support



1-on-1 Doubt
Clearing Session



AI based Job
Interview Preparation



100% Job
Assistance



Resume/LinkedIn
Profile Building



Microsoft Hololens
₹ 3,25,000



Oculus Quest
₹ 49,999



HTC Vive Pro
₹ 1,67,990



HTC Vive Pro Focus
₹ 1,29,990

Other Expensive 6DoF Hardwares

TechXR Provides Quality Learning with Quality Hardware



6DoF Patented
Controller



VR Headset

XR DEVELOPMENT KIT

(Included in Course Fee)

GET PLACED IN TOP COMPANIES

MAKE YOUR NEXT CAREER MOVE WITH TECHXR INNOVATIONS



Resume Building



LinkedIn Review



Interview Prep



Cover Letter



Digital Presence



ANERI SHAH

(Junior Game Developer at **MetaXR**)

I recently got placed in Meta XR, It all happens because of TechXR's Advance AR-VR App Development Course. My favourite part of the course is the Doubt-Clearing session. Each week they conduct doubt-clearing sessions & clarify all doubts. Their patented 6dof controller is fantastic and helps me to create VR-AR content without spending so much money.



ADITYA SINGH

(Game Developer at **GameShashtra**)

I would like to thank to TechXR Innovation for giving me such a great opportunity to be part of the gaming community. Currently I am working as a game developer in Hyderabad, this course have lots of opportunities, So if anyone have interest in this Augmented and Virtual reality thing can surely opt this course.

we now truly want to help professionals globally to find their way. Hence, we have started by solving a part of the problem - we help you represent your professional career and achievements in the best possible manner so that you reach one step closer to your goal.

INTERMEDIATE COURSE

COURSE MODULE - 8 WEEKS

COURSE FEE - ₹35,000



SenseXR Kit

WEEKWISE COURSE JOURNEY

INTRODUCTION TO AR-VR & UNITY

**WEEK
1**

- Introduction to AR-VR
- Introduction to Unity
- 3d City Tour in Unity
- Coin Collector game
- Probuilder & Polybrush
- Rigid bodies
- Materials, Textures & Lighting
- Maths & Physics tools



BUILDING AR APP (UNITY3D & VUFORIA)

**WEEK
2**

- City Tour app for PC
- Character controller
- Creating AR Experiences
- Character movements
- Introduction to Vuforia AR
- Video Player in AR



ENHANCING AR-VR SKILLS

**WEEK
3**

- Rigidbodies, Colliders & Physics in Unity
- Event Triggers
- Animation in Unity
- Movement fixing in AR
- UI Buttons without Coding
- Depth Mask
- Markerless AR



BUILDING VR APP

**WEEK
4**

- Character animation
- Character controller
- Raycast in Unity
- 360° Interactive in VR App
- Making a VR Tour App
- Teleport Functionality using Reticle Pointer



INTERMEDIATE COURSE

COURSE MODULE - 8 WEEKS

COURSE FEE - ₹35,000



SenseXR Kit

WEEKLY COURSE JOURNEY

**WEEK
5**

CREATING AR APPLICATION ON SENSEXR CONTROLLER

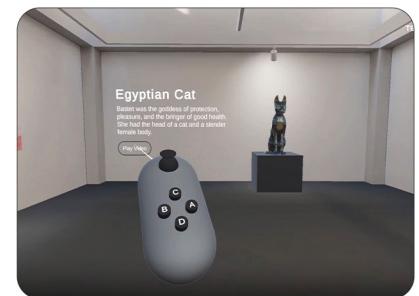
- Understanding inputs of SenseXR Controller
- Creating AR Experience on SenseXR Controller
- Switching between experiences using buttons
- Interaction with Joystick



**WEEK
6**

INTERACTIVE MUSEUM TOUR (PROJECT)

- XR – Controller Input
- Introduction to 6DoF
- SenseXR SDK
- Setting up VR scenes
- Creating Video Panel
- Adding functionality to Controller button
- Museum Tour Oculus Porting



**WEEK
7**

CREATING METAVERSE (PROJECT)

- Avatar Creation
- Multi User Environment
- Upgrading Virtual Tour to Metaverse
- Creating a WebGL build
- Hosting Metaverse experience on a Website



**WEEK
8**

INTERIOR DESIGNING IN VR (PROJECT)

- 3D Model of VR room
- Texture Manager
- Polishing the Interior Designing VR Room
- Interior Design Oculus Porting



SYSTEM REQUIREMENTS

FOR WINDOWS

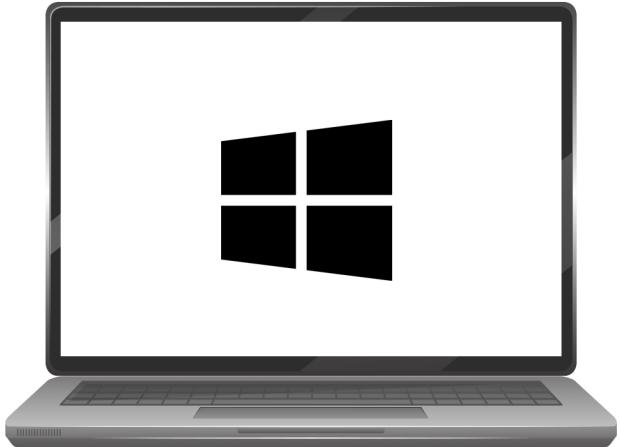
Processor: Intel i3-4150 / AMD Ryzen 3 1200
(recommended: Intel i5-4590 / AMD Ryzen 5 1500X)

Ram: 4 GB or greater (8GB recommended)

Disk Space: 30+ GB (SSD recommended)

Operating System: Windows 10 (64-bit)

Graphic API: DirectX 10, 11 or 12 capable GPUs



FOR MAC

Operating System: High Sierra 10.13 or higher using metal graphics

CPU: X64 Architecture

Ram: 8 GB or greater

Disk Space: 30+ GB

FOR SMARTPHONE

Operating System: Android OS 9 or later

Ram: 1 GB (4GB Recommended)

Other Features: Gyroscope, Working Rear Camera

Other Compatible Tools : Any script editor
(Preferred Visual Studio or VS code)



EMI OPTIONS

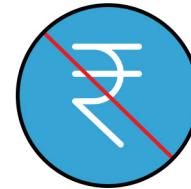
Intermediate Course | ₹ 35,000

Payable Months	Installment Amount
6 Months	₹ 5,834/per month
4 Months	₹ 8,750/per month
Total Payable Amount	₹ 35,000/-



Minimum Documentation

- Adhaar Card
- Pan Card
- 3 months bank statement
- Income proof (salary slip/ITR)



No Hidden Charge