



Unity 2D and 3D Game Development - Virtual Training Sessions

Create 2D and 3D Games from Scratch Using Unity and C# Programming

WHAT YOU'LL LEARN

- C Programming
- C++ Programming
- C# Programming
- Unity Interface & Workflow
- 2D Game Development
- 3D Game Development
- Game Mechanics & Interactivity
- Animation & Physics
- Audio & Visual Effects
- Game Optimization & Performance
- Publishing and Deployment
- Creating a Game Portfolio

REQUIREMENTS

No Prior Programming Experience Required

Basic Computer Skills

A Passion for Learning

Attention to Detail

WHO'S THIS COURSE IS FOR

Aspiring Game Developers

Gamers Interested in Game Design

Creative Individuals

Students Interested in Programming

Hobbyists and Indie Game Developers

Career Changers

Those Looking to Build a Portfolio

Educators and Mentors

DESCRIPTION

Unity 2D and 3D Game Development in Ahmedabad: Duration (6



₹35000 ₹70000

50% off

Date

01 May to 01 Nov 2025

Time

11:00 AM - 12:00 PM

Total Sessions (Hours)

90 (100h Omin)

Level

Language

Hindi



Mahesh Gurjar Instructor

Your Bright Future Is Our Mission!

Students

5

Courses

4

months)

Unleash your creativity and enter the world of game development with Unity, the powerful and user-friendly game engine trusted by developers worldwide. Whether you're a complete beginner or looking to expand your skills, this course provides a step-by-step guide to help you build your own 2D and 3D games using Unity and C# programming.

Course Duration and Schedule

- Total Duration: 6 months (from the date of enrollment).
- Start Date: Option to start today also, instructor will adjust you to recently started batch. Enroll now
- Schedule: Mon-Tue-Thu-Fri
- Session Length: 1.5 hours per session.(approx.)
- Total Sessions: 90 sessions (100 hours).
- Timings: 11:00 AM to 12:30 PM.
- Language of Teaching: English, HIndi & Gujarati.

In this hands-on course, you will:

- Learn how to navigate the Unity interface and become familiar with its essential tools.
- Dive into C# programming to bring your games to life with dynamic mechanics, movement, and interactions.
- Master the art of creating 2D and 3D games, from designing characters and environments to implementing physics and animations.
- Build and script interactive game elements like menus, buttons, and score systems.
- Create engaging audio and visual effects that enhance the player's experience.
- Optimize your games for performance and ensure they run smoothly across different platforms, including PC, mobile, and web.
- Publish your completed projects and build a strong portfolio to showcase your game development skills.

By the end of the course, you will have the confidence and technical expertise to create, code, and deploy your own games. With Unity's flexible platform and C# as your coding language, the possibilities are endless. Whether you dream of developing games as a hobby or a career, this course will give you the foundational knowledge you need to succeed.

No prior programming or game development experience is required. All you need is a passion for games and a willingness to learn. Join us and start creating games that are as fun to play as they are to build!

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