



FirstVITE E-Learning Pvt Ltd



# Game Development Certification Training Programs



## Table of Content

S. No	Title	Pages
01.	<b>About FirstVITE E-Learning</b>	3
02.	<b>Why Game Development Certification Training Course?</b>	4 - 5
03.	<b>Career Scope</b>	6
04.	<b>Career Benefits</b>	7
05.	<b>Whom Is It For, Program Outcomes &amp; Qualifications for Eligibility</b>	8
06.	<b>Media Recognition</b>	9
07.	<b>Internship in Top MNCs</b>	10
08.	<b>Top Hiring Partners</b>	11
09.	<b>Our Clientele</b>	12
10.	<b>Contact Information</b>	13



## About FirstVITE

**FirstVITE E-Learning Pvt Ltd** is a globally recognised edtech platform offering career-driven certification programs designed to accelerate your professional journey. Our hands-on, industry-relevant training spans IT, management, finance, healthcare, and more—aligned with today's fast-evolving job market.

Our **Game Development** course offers comprehensive training in creating engaging, interactive games. Learners gain expertise in Unity, C#, game physics, UI/UX design, and cross-platform deployment through real-world projects—equipping them with the skills to thrive in the gaming industry.

## Our Goals



### Creating Value Comes First For Us

"Our mission is to empower individuals and businesses worldwide by delivering transformative game development education—driven by expert guidance, cutting-edge tools, and practical skills to succeed in the dynamic world of gaming."



## Why Game Development Certification Training Course?

### 01. What is Game Development and Why Should You Learn It?

Game development is the art and science of building interactive digital experiences using engines like Unity or Unreal. Learning game dev empowers you to create immersive 2D/3D games for mobile, PC, or consoles—blending creativity with coding to enter a booming global industry.

### 02. Why is Game Development So Popular Among Developers?

The demand for engaging, interactive content is skyrocketing. Game development attracts developers for its:

- Creative freedom in storytelling and design
- Growing market across mobile, PC, VR & AR
- Accessible tools like Unity, C#, and asset stores
- Active global communities & monetization options

This course equips you with real-world skills to build playable games from scratch.

### 03. What Role Does Unity Play in Game Development?

Unity is a leading cross-platform game engine used for developing 2D, 3D, AR, and VR games. It provides a powerful editor, physics engine, and scripting tools, allowing developers to design game environments, logic, and mechanics all in one place.

### 04. What Are Game Objects and Components in Unity?

Game Objects are the basic building blocks of any Unity game—everything you see in a scene is a Game Object. Components (like Rigid body, Colliders, Scripts) define the behavior and appearance of those objects, enabling interactivity and gameplay.



## 05. How Is Performance Optimized in Game Development?

Games require smooth performance. Developers optimize with:

- Efficient rendering and LOD (Level of Detail) techniques
- Physics optimization (colliders, rigid body management)
- Memory handling using object pooling
- Built-in Unity tools like Profiler and Frame Debugger

### Benefits of Having Essential Game Development Tools



Increased Productivity



Improved Collaboration



Better Quality



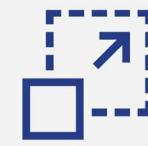
Cost Savings



Flexibility



Community Support



Scalability

**₹585,639 / year**

Avg. Base Salary (INR)



The average salary for a Video Game Designer is ₹585,639 in 2025

Base Salary

₹200k - ₹2m

Bonus

₹10k - ₹1m

Profit Sharing

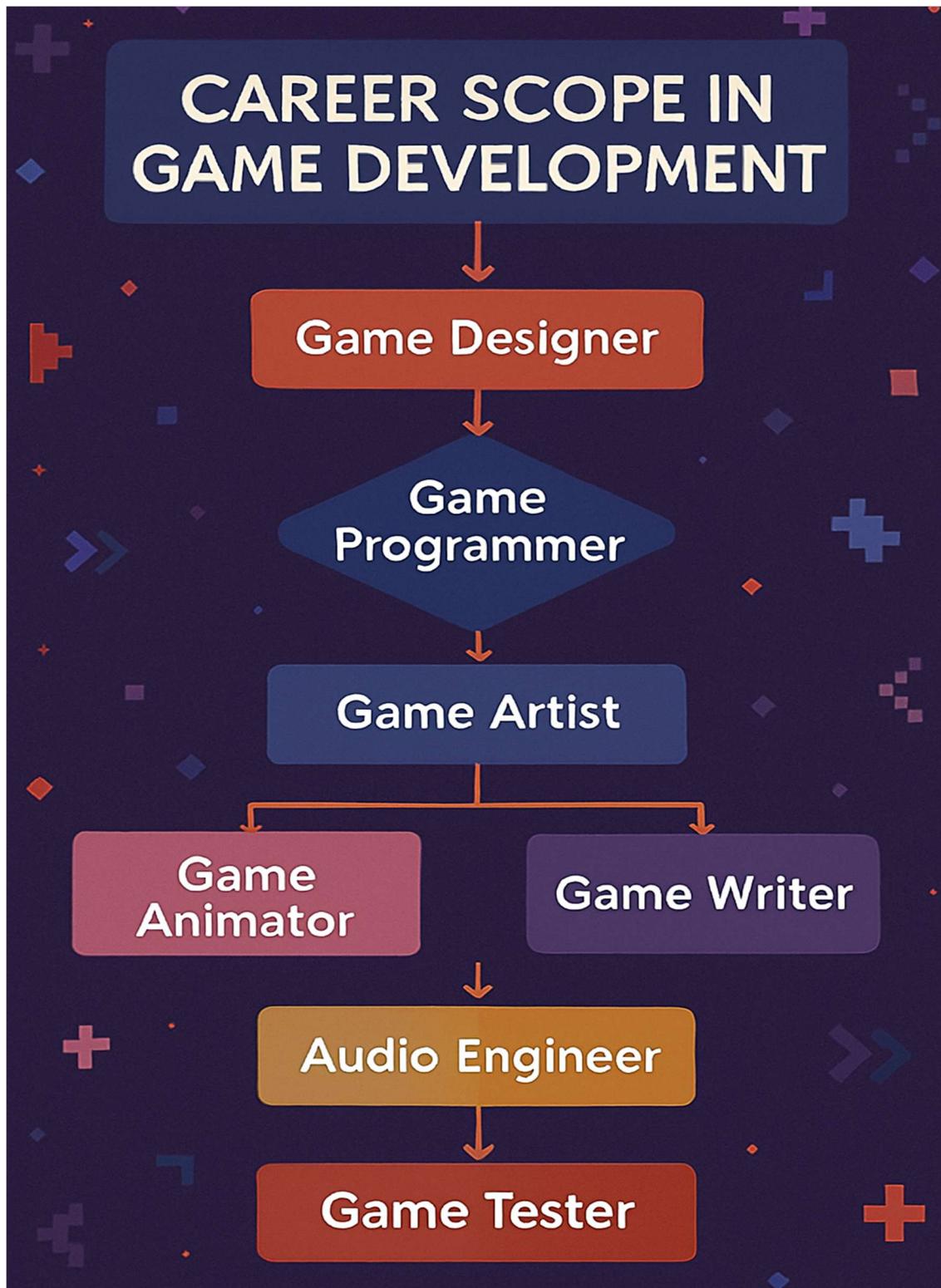
₹2k - ₹986k

Total Pay

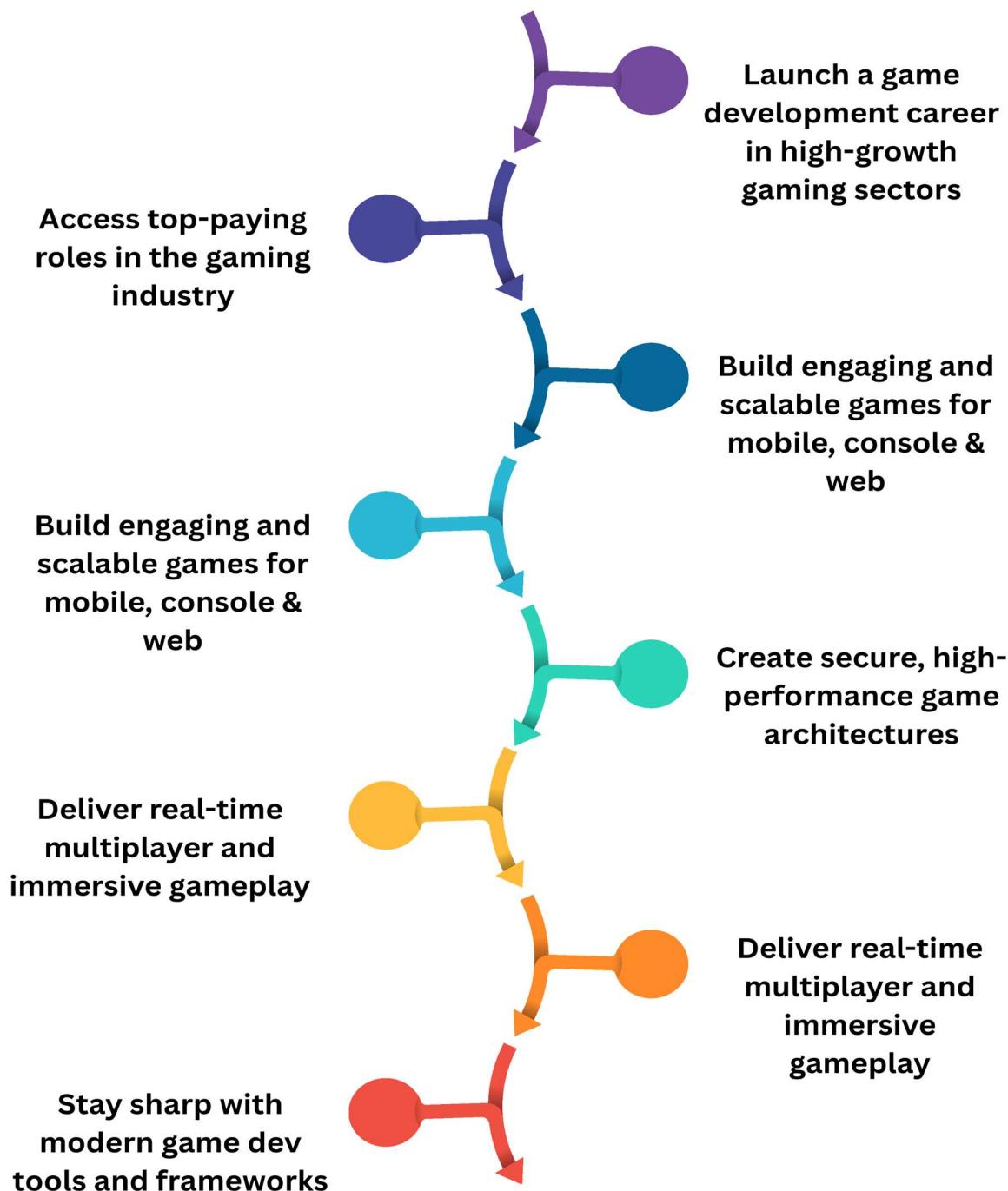
₹237k - ₹3m

Based on 63 salary profiles (last updated Oct 03 2024)

## Career Scope



## Career Benefits





## Whom Is It For?

1. Basic programming knowledge (Java/Kotlin)
2. Understanding of OOP concepts
3. Familiarity with Android Studio
4. Interest in game mechanics and UI design

## Program Outcomes

- **Master Game Development Basics** – Grasp game loops, input, and UI.
- **Design Game Interfaces** – Build UIs with Unity or Unreal.
- **Apply Architecture Patterns** – Use MVC and event-driven design.
- **Integrate APIs** – Add multiplayer, scores, and more.
- **Manage Game Data** – Save scores and states efficiently.
- **Write Clean Code** – Optimize C#/C++ scripts for performance.

## Qualifications for Eligibility

Basic computer knowledge and logical thinking with a strong interest in game design and programming using engines like Unity and languages like C#.

### The Benefits of Game Development Outsourcing



Access to a Wide Range of Talented Professionals



Reduced Costs



Faster Time to Market



Focus on Core Competencies

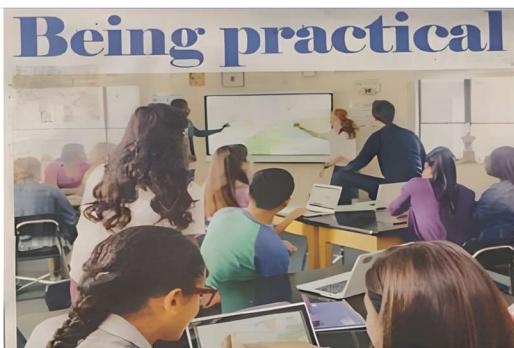


Access to Advanced Technologies



Scalability

# Media Recognition



The image shows a screenshot of the India Today website. At the top, there's a navigation bar with links for 'HOME', 'VIDEOS', 'INDIA', 'MOVIES', 'TECH', 'BEST UNIVERSITIES', 'SPORTS', 'FACT CHECK', 'TRENDING', and 'APP'. Below the navigation, there's a large headline 'INDIA TODAY' with a red and blue gradient background. To the right of the headline is a 'LIVE TV' button. The main content area features a large, bold headline 'How online courses can help improve your accounting skills'. Below this, there's a sub-headline 'Online accounting courses easily incorporate changes to a curriculum allowing students remain up to date with changes in subjects such as GST, Income Tax and TDS.' There are also smaller sections for 'EDUCATION' and 'BUSINESS'. At the bottom, there's a banner for 'Online MBA Program for Working - Professionals & Management' with a 'CLICK HERE' button.

## **How online courses can help improve your accounting skills**

Online accounting courses easily incorporate changes to a curriculum allowing students to keep up to date with changes in subjects such as GST, Income Tax and TDS.



**E**very good organization must have a great accountant. Many businesses today are digital yet the need for skilled accountants to keep track of a business's finances is as important as ever.

Thankfully, by studying online talented people can learn to be great accountants.

## How Online Courses Are Helping Improve Accounting Skills

Many people over the past few decades have participated in online courses and gone on to become successful professionals including accountants. There are essentially 2 types of training available online, instructor-led courses and self-paced courses.



Prepare Yourself For Financial Analyst & GST Advanced

Get to know about the basics and what all is needed for the profiles starting with numerous additional factors related to Financial Analyst and GST Advanced.





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## Internship in Top MNCs

### Internship in Top Global Companies

Get work experience with virtual programs from top global companies such as:



### Certificate of experience from top global companies



At your own speed and in your own time, acquire extremely elevating skills.



Make connections between students and prestigious companies by simulating their work.



Obtain a genuine professional edge by working with Fortune 500 companies.



Learn essential skills and get a taste of what actual job looks like. Most notably, some of the world's top pupils



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## Top Hiring Partners





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## Our Clientele





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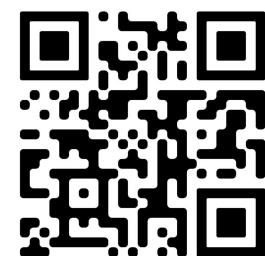
## Start Your Journey Today!

Join thousands of learners who've advanced their careers with expert-led **Game Development** training focused on real-world gameplay design and immersive user experiences.

## Contact Information

 Phone: +91 9990056799 |  Email: [info@FirstVite.com](mailto:info@FirstVite.com)

 Website: [www.firstvite.com](http://www.firstvite.com)



Scan QR Code for  
Visiting Our Website

 Address: H-161 BSI Business Park, Sector-63, Noida, Gautam Budh Nagar, Uttar Pradesh 201301