






3 DAYS BOOTCAMP

on

# GAME DEVELOPMENT USING UNREAL ENGINE

July 17-19, 2023

 **NITTTR, Chennai**

-  Learn along with like minded people who want to start developing great games.
-  Experience the power of Unreal Engine by getting your hands on it
-  Follow along workshop conducted by the Unreal Authorized Instructors.

Organised by

**National Institute of Technical Teachers Training and Research, Chennai**

(Ministry of Education, Government of India)

&

**Aplus Associates LLP, Mumbai**



# Pre-Requisite

- Anybody who is ready to consider game development as career
- Who wants to become an indie game developer but has no programming knowledge
- Want to get into game development and have a basic understanding on 3D.

# Schedule

3 Days 17-19, July 2023

9.00 AM to 5.00 PM

# Content

Day 1	9AM to 11AM	Overview of the bootcamp, Introduction to Unreal Engine, Epic launcher, Installations
	11:30AM to 1:30PM	Project creation, Templates and Editor Overview and navigation, Environment and Landscape creation, Asset import workflow
	3PM to 5PM	Blueprints overview, Gameplay framework, Level and Actor Blueprint class, Events, Common nodes
Day 2	9AM to 11AM	Gameplay mechanics for an infinite runner game, flowchart logic to blueprint logic, Input actions, actor spawn
	11:30AM to 1:30PM	Character setup and movement, Spawn the floor tiles, Obstacle Actors,
	3PM to 5PM	Collectible Actors Adding background and props, look and feel, Spawning of Enemies and VFX
Day 3	9AM to 11AM	UMG quick introduction, Menu creation and addition, HUD and Score
	11:30AM to 1:30PM	Play testing, building, packaging and publishing process
	3PM to 5PM	Q & A session, discussions, feedback and disperse

# Resource Person

Unreal Authorized instructors with substantial on-field experience.

# Fee Structure

- Student: 5000 /- +18% GST
- Faculty : 5000 /- +18% GST
- Professional : 7000/- +18% GST

Note: Includes Lunch and refreshments, Accomodation will be available on request with additional charges as per Institute norms.

If any query related to bootcamp please contact us  
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# Registration

To Apply, Scan the QR code

