



IDM TECHPARK
GUIDE'S FOR PERFECT CAREER PATHWAY



After Effects Course Syllabus



N.S.D.C
National
Skill Development
Corporation



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About Us

IDMTECHPARK global retail & corporate training solutions provider in Coimbatore, Erode, Trichy & Salem that offers a comprehensive range of training and placement services for both fresher's and professionals seeking new opportunities. The company commenced its IT training business in 2016. A pioneer in IT education, over the years, we have trained over 50k students. Idmtechpark has a wide range of courses, maintains education standards & provides placement assistance.

www.idmtechparkcoimbatore.com
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+91 9585305700

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About IDMTECHpark Education Quality

IDMTECHPARK is managed and developed by industry specialists with more than 8 years of expertise in the field. IDMTECHPARK offers a staff of highly skilled professional trainers who deliver effective IT training in a friendly setting, concentrating on the needs of each individual to help them succeed in a demanding work world. In the book of career and success, our staff never leaves a page unturned.

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IDMTECHPARK's versatile instructor-led training class rooms and lower-class sizes enable people to engage more easily and absorb knowledge, resulting in remarkable results for both themselves and the organizations for which they work. Our training programmes are adaptable and customizable to ensure that each participant gets the most out of their time with us. IDMTECHPARK focuses in providing hands-on IT training in over 30 different courses.

- We teach in-demand courses
- We provide impactful learning material
- Our teachers are well-selected & trained
- We follow world-class teaching methods
- Our courses include E-Projects
- We conduct technical workshops
- Exams are held and based on Exams providing Certification
- Certificates are recognized the world over
- Our course timings are flexible



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Our Recent Placement

Idmtechpark assists students in getting job placements on successful completion of their courses. Idmtechpark also provides recruitment assistance to organizations. Idmtechpark students are shortlisted based on the organization's requirement. To make students job-ready, Idmtechpark conducts workshops e.g. How to do Group Discussions, how to behave in a Personal Interview. From time to time, job fairs & campus recruitments are conducted. Workplace skills such as time management, making effective presentations and communication skills are also provided. All this helps students find appropriate jobs in the IT industry while also helping save companies recruitment costs.

Krishnaveni M

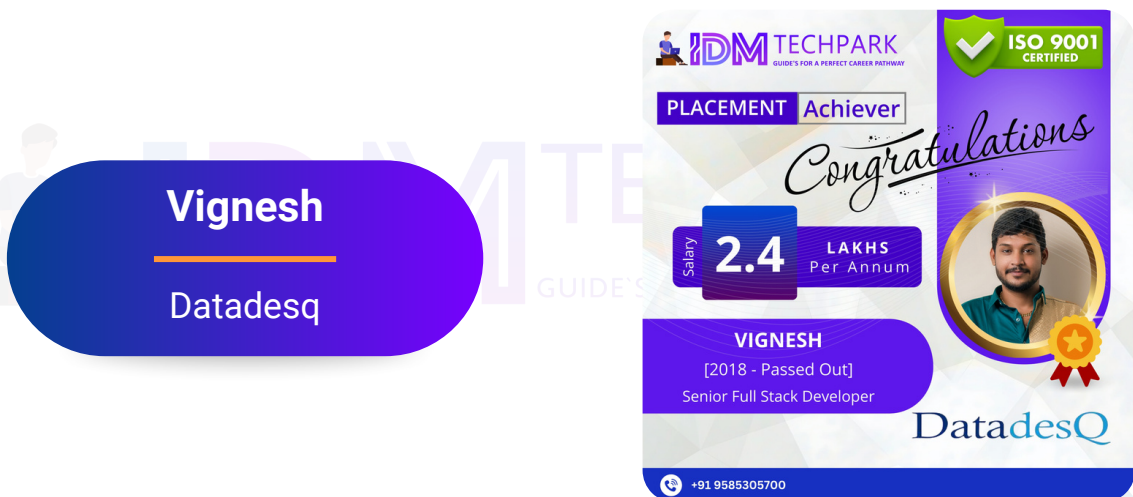
Frutterlabs





Joshwa

Xccessor



Vignesh

Datadesq



Madhumitha

Accenture

Keerthana

AJS



Brindha Boopathi

AJS



Kavın Kumar

AJS

Ajithkumar

AJS



Gowthami

Genpact



Surya

ZUCI

Pavithra

Vel Info Tech



Poovitha

Gray Matter



Ramesh

TDT

Siva Sankar
ST Cloudspark tech



Nabeel Hisham
VTail

Kalayarasan
Violet Infotech



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Our Alumni Working At



MODULE 1

Introduction to After Effects

- Overview of AE interface & workflow
- Timeline, Composition & Project panels
- Importing media files
- Creating your first animation

MODULE 2

Understanding Composition & Layers

- Creating and managing compositions
- Layer types (solid, shape, text, adjustment)
- Pre-composing & nesting
- Timeline shortcuts

MODULE 3

Working with Text Animation

- Text layers and animators
- Typewriter effect
- 3D text & stroke animations
- Presets and manual keyframing

MODULE 4

Basic Keyframing & Animation

- Position, Scale, Rotation, Opacity
- Easy Ease and Graph Editor
- Anchor Point mastery
- Bouncing, sliding, and smooth animations

MODULE 5

Shape Layers and Animations

- Creating shapes (ellipse, rectangle, custom paths)
- Stroke & fill animation
- Trim paths & morphing
- Looping animations

MODULE 6

Masks & Track Mattes

- Creating and animating masks
- Alpha & Luma mattes
- Using masks for reveals and transitions

MODULE 7

Blend Modes and Opacity Techniques

- Blending effects and layers
- Layer styles and shadows
- Create glowing effects

MODULE 8

Working with Footage

- Importing and trimming video
- Time remapping (slow/fast motion)
- Looping and reversing clips

MODULE 9

Green Screen / Chroma Keying

- Keylight effect
- Refining edges and spill suppression
- Background replacement

MODULE 10

Visual Effects (VFX) Basics

- Lightning, fire, smoke effects
- Creating energy beams & explosions
- Particle systems intro

MODULE 11

Motion Tracking & Stabilization

- Point tracking (mocha AE)
- 2D tracking and text attachment
- Stabilizing shaky footage

MODULE 12

Expressions & Automation

- Introduction to expressions (wiggle, loop)
- Linking properties
- Random & bounce effects using code

MODULE 13

Camera and 3D Layers

- Introduction to 3D space
- Orbiting camera animation
- Depth of field and parallax effects



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MODULE 14

Lighting & Shadows in 3D Space

- 3D lights (ambient, spot, point)
- Casting and animating shadows
- Realistic lighting setup

MODULE 15

Parenting & Null Objects

- Using nulls to control multiple layers
- Hierarchy animation
- Rigging objects for control

MODULE 16

Puppet Tool & Mesh Warp

- Character animation with puppet pins
- Smooth limb movement
- Mesh warping for liquid effects

MODULE 17

Logo Animation

- Logo reveals with masks, shapes, and effects
- Logo glitch & smoke reveals
- 3D logo animation basics



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MODULE 18

Time Effects & Rotoscoping

- Time warp, echo, CC time blend
- Rotoscoping using Roto Brush
- Isolating moving objects

MODULE 19

Working with Audio

- Audio waveform animation
- Syncing motion to beat
- Audio reactivity expressions



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MODULE 20

Transitions and Presets

- Slide, fade, zoom transitions
- Custom and plugin transitions
- Using pre-made motion libraries

MODULE 21

Motion Graphics Templates (MOGRTs)

- Creating templates for Premiere Pro
- Essential Graphics panel
- Editable titles and lower thirds

MODULE 22

Advanced Compositing

- Multi-layer compositing
- Matching colors and lighting
- Seamless blending and environment

MODULE 23

Third-Party Plugins (Optional)

- Saber (Video Copilot)
- Red Giant Universe/Trapcode
- Element 3D & animation composers

MODULE 24

Rendering & Exporting

- Adobe Media Encoder
- Alpha channel exports
- Render queue and formats

MODULE 25

Final Portfolio Project

- Full animated video or ad spot
- Includes audio, VFX, logo, text
- Export for YouTube/Instagram



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Thank You

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