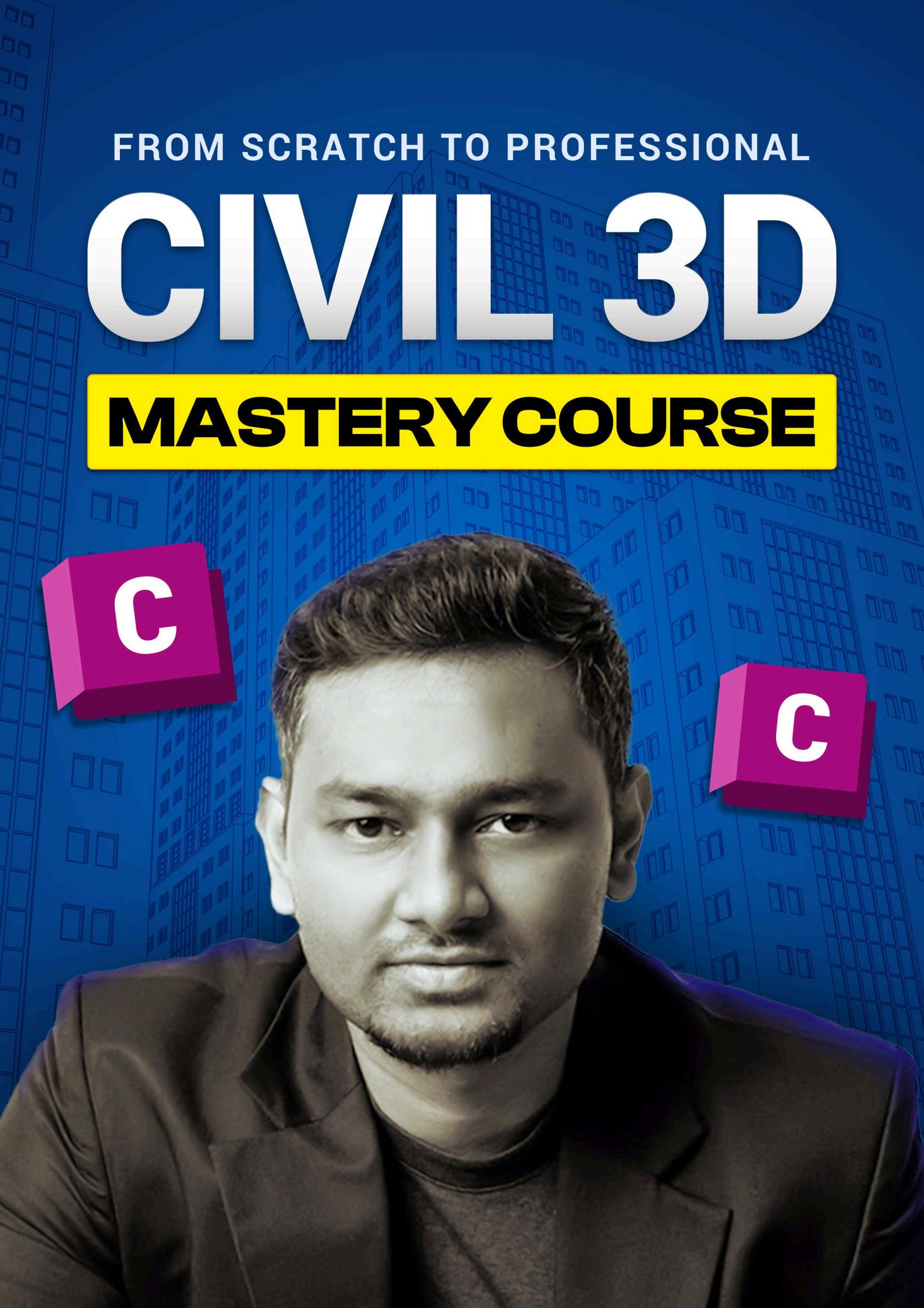


FROM SCRATCH TO PROFESSIONAL

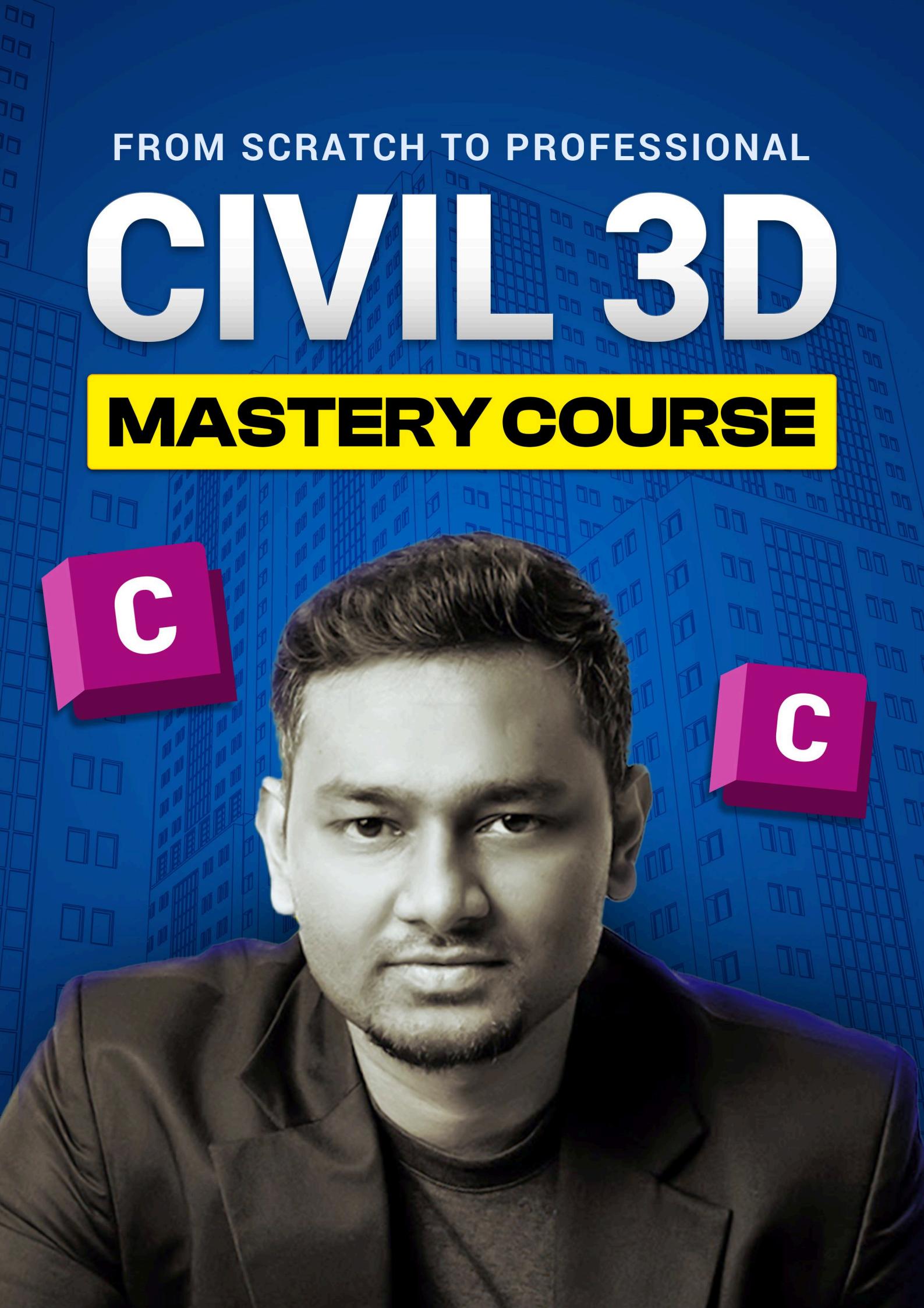
CIVIL 3D

MASTERY COURSE



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ABOUT EXPERTISOR ACADEMY



Two college-broken minds. One big vision.

We saw the gap, education teaches but reality demands more. True mastery comes from learning directly from those who have done it, implemented it, and created real impact.

That is why we built Expertisor Academy, a platform where impact driven creators become mentors.

From a small idea to thousands of students impacted, we are now on a mission to build the world's biggest creator ecosystem and empower millions of learners with practical, real world education.

Our Philosophy: Top-quality education should be affordable and driven by value. Money is a by-product of creating real impact



INSTRUCTOR PROFILE

01



Raghulan Gowthaman

Founder @ Virtua Tech | Tech & Civil Expert

20+ years in Architecture, Design & Visualization

Back in 2012 I lost my job. It was the hardest moment of my life, but also the turning point. Instead of giving up, I started my own company Virtua Tech, which later grew into a million dollar company. With 20+ years of experience in Technology and Civil Engineering, I decided to document my entire knowledge here so learners like you don't have to start from zero.

Lost my job, found my vision

Built a Million-Dollar Company

Worked on FIFO & Large-Scale Projects

Today, I bring you Civil3D courses to help you avoid the mistakes I made and grow faster in your career. With expertise in design, visualization, and architecture, I share practical, real world insights that go beyond theory.

With my experience, the best way to learn is from someone who has done it all

Click & Watch the Class Intro Video





WHO IS THIS COURSE FOR ?

02

Eligibility & Fit Check



Civil Engineering Students

Gain a competitive edge before you graduate by mastering industry-standard 3D tools.



Working Engineers

Execute your own design ideas without depending on external teams full control, faster delivery.



Infrastructure Professionals

Deliver faster with accuracy.



Contractors & Design-Build Teams

Reduce outsourcing costs by bringing key design work in-house with confidence.

Beginners & Career Switchers

Start from the fundamentals and build real-world 3D skills step by step
no prior experience needed.



COURSE SYLLABUS

04

Track 1: Fundamentals – Build Your Civil 3D Foundation

Module 1 Civil 3D Basics

- Understanding the interface the map of your workspace
- Setting up templates so every project starts right
- Importing & exporting drawings like a pro

Module 2 Points: The DNA of Your Project

- CAD vs COGO points explained simply
- Creating points, grouping, labeling & generating reports
- How accurate points prevent costly site errors

Module 3 Surfaces: From Data to Terrain

- Step-by-step surface creation
- Breaklines, boundaries & masks — when and why to use them
- Volume calculations & draping images for presentations



COURSE SYLLABUS

05

Module 4 Alignments & Sites

- Building precise alignments that match design intent
- Using feature lines for real-world grading applications

Module 5 Grading & Profiles

- Creating grading plans without endless trial-and-error
- Designing profile views engineers & contractors can read instantly

Module 6 Corridors & Sections

- Corridor creation for complex designs
- Applying slope patterns, subassemblies & cross-section views

Module 7 Reports & Quantities

- Using QTO Manager for faster cost estimation
- Mass haul diagrams made simple

Ex





COMPLETION & CERTIFICATION

05

Your Efforts, Officially Recognized!



COURSE COMPLETION CERTIFICATE :

Learners completing the Civil3D Mastery Program receive a Course Completion Certificate from Expertisor Academy. This validates skills in 3D modeling, rendering, and visualization with Autodesk Civil3D. The certificate enhances your portfolio, boosts industry credibility, and improves career opportunities in architecture, interior design, product visualization, and animation.

 EXPERTISOR ACADEMY

 Virtua Technologies

 NeORAINS

 EXPERTISOR JOBS

 ZCODIA TECHNOLOGIES

CERTIFICATE
OF COMPLETION

PROUDLY AWARDED TO
Aravind R

for successfully Completing **the Civil3D Mastery Program** and demonstrated proficiency in mastering essential 3D modeling, animation, and rendering techniques, applying real-world design strategies.





Certificate ID: IBJ45632

Co-founder: P.C. Sathesh

Verify Certificate: <https://learn.expertisoracademy.in/verify-certificate>

Issued on: May 14, 2025





HOW TO ENROL?

06

Step 01 Join Now & Complete Payment

- Click the “Join Now” button on our website
- Secure payment via UPI, Card, or NetBanking.
- You’ll receive confirmation via Email

Step 02 Receive Your Welcome Kit on Email

- Login credentials
- Community invite
- Orientation and success roadmap

Step 03 Start Learning Instantly!

- Get instant access to all modules.
- Follow step-by-step strategies.
- Start implementing from Day 1.

ENROL NOW

THANK YOU



Your Transformation Starts Now

Imagine being the go-to Civil3D expert your company relies on.
Imagine walking into an interview with full project files you built
yourself. Stop guessing. Start mastering.

JOIN NOW

Contact Us

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 hi@expertisoracademy.in



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