MASTER ETABS
COURSE With Placement

Build In-Demand Professional Expertise with Real-Time Hands-on Etabs Training

BEST RATED ON TOP PLATFORMS

Google Reviews ★★★★★ · Trustpilot ★★★★★ · Sulekha ★★★★★

COURSE BENEFITS

- 100% Practical & Real-Time Hands-on Labs
- End-to-End Capstone Implementation Projects
- Industry Recognized Certification Preparation
- 100% Dedicated Placement Support in MNC's & Mock Interviews

15+	500+	25K	15K
YEARS OF EXCELLENCE	HIRING PARTNERS	STUDENTS TRAINED	STUDENTS PLACED

Chat on WhatsApp
FREE Career Counselling
+91 85500 00909

STARTS HERE !

ARE YOU FACING THESE CHALLENGES ?

- Still searching for your first job after graduation?
- Worried about the Gap? And don't know how to start your career?
- Stuck in a low-salary job? and seeking for better growth opportunities?
- Fear of switching to an IT career from a non-IT background
- Not getting interview calls despite applying to 100+ jobs?

TOO MUCH THEORY
NO PROJECTS
SKILL GAP
NO GUIDANCE
?

How Inventateq Helps You

Waiting Ends. Careers Begin.	Build job-ready skills. Start applying with confidence.
Turns Gaps into Comebacks	Close skill gaps. Rebuild your career
Break Free, Move Forward	Learn in-demand skills. Take your next career step.
Doubt Out. Confidence In.	Practice real skills. Walk into interviews prepared.
Turn Rejections into Chances	Turn every setback into skills employers value.
Be Smart Learn AI	Learn AI tools. Work smarter. Stay updated.

ABOUT INVENTATEQ

Inventateq is a leading IT training and placement company committed to transforming learners into Industry ready professionals

Our Mission
To deliver high-quality education, practical skills and career opportunities that empower individuals to achieve their dreams

Our Vision
To be a globally recognised training company known for innovation, quality and impactful learner outcomes.

Why Thousands Choose Inventateq?

15+	500+	25,000+	15,000+
Years of Excellence	Hiring Partners	Students Trained	Students Placed

We Collaborate With

Deloitte. · Capgemini · amazon · HCL · Tech Mahindra

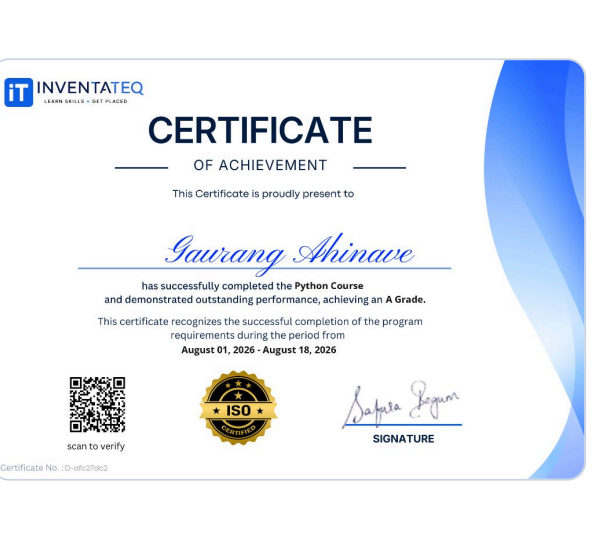
WHY LEARN ETABS ?

Enterprises worldwide are actively hiring certified Etabs professionals to drive critical business operations, digital transformation, and modernization.

CAREER SCOPE OF ETABS

- **Exponential Industry Demand**
  Rapid enterprise adoption across global IT firms, MNCs, and technology centers
- **Premium Salary Compensation**
  Command competitive compensation packages with rapid growth milestones
- **Cross-Industry Opportunities**
  Versatile skill set applicable across technology, consulting, finance, and core sectors
- **Future-Proof Career Growth**
  Long-term job security supported by ongoing digital modernization and tooling investment
- **Global Certification Pathways**
  Direct alignment with recognized industry certifications to validate your competence
- **Worldwide Job Prospects**
  Open doors to roles in major Indian tech hubs as well as international remote positions

INDUSTRY-RECOGNIZED CERTIFICATION



CERTIFICATE
OF ACHIEVEMENT
This Certificate is proudly present to
Gaurang Ahinave
has successfully completed the **Python Course** and demonstrated outstanding performance, achieving an **A Grade.**
This certificate recognizes the successful completion of the program requirements during the period from
August 01, 2026 - August 18, 2026
scan to verify
SIGNATURE

QR Verified · Globally Valid · ISO 9001:2015

Direct Business Impact. Fast-Growing Industry Demand. High Career Mobility.

Average Etabs Professional Salary in India
₹5.5 LPA – ₹18 LPA

WHY INVENTATEQ ?

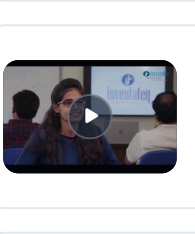
Because we have placed over 15,000+ students and we can place you as well

STUDENT PLACEMENTS

- 100% Placement Assurance Support
- 500+ Top Tech Hiring Partners
- Resume & LinkedIn Optimization
- Industry Mock Technical Interviews
- Unlimited Interview Calls Until Placed

COURSE & PLACEMENT VIDEOS

Student Genuine Feedback
Inventateq Reviews & Student Genuine Feed...
Inventateq Bangalore Reviews
Watch Video



Practical Training Success
Autocad Classes in Bangalore, Best Catia Cour...
Industry Tech Career
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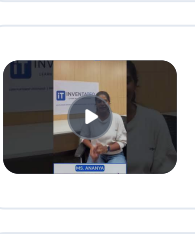


Placement Story
Ananya's Placement Success Story | AI Course ...
Campus to MNC Offer
Watch Video

Interview Skills & Growth
Free Interview Skills Development Classes for...
Free Student Masterclass
Watch Video

> At Inventateq, Your Success is Our Mission !

GUARANTEED PLACEMENT SUPPORT

We don't just teach, we prepare you for the real world!

- Aptitude Training
- Technical Training
- Mock Interviews
- HR Interview Preparation
- Resume Preparation
- Cover Letter Preparation
- LinkedIn Profile Optimisation
- Job Portal Access
- Placement Drives & Hiring Events

OUR RECRUITMENT PARTNERS

TATA · Infosys · wipro · Capgemini · Tech Mahindra · LARSEN & TOUBRO · HCL TECH · accenture

OUR PLACEMENT STATS

Our placement record reflects consistent growth, with students securing opportunities across leading companies in diverse industries.

15,000+	500+	95%	6 LPA
Students Placed	Companies Hired	Placement Ratio	Average Package

Check Most Recent Placements

CAREER PROGRESSION

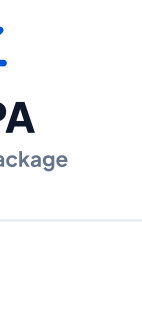
Job responsibilities, technical competency and portfolio evidence for each role.

ROLE PATHWAY	TYPICAL RESPONSIBILITIES	PORTFOLIO PROOF
Etabs Drafter	Manage core Structural Engineering tasks, configure tooling, and support delivery.	Practical Structural Engineering setup files, exercise scripts, and documentation.
Etabs Design Engineer	Build practical Building Modelling workflows, implement features, and resolve issues.	Functional Building Modelling modules, workflow configs, and practical deliverables.
Senior Etabs Engineer	Lead Etabs technical delivery, design solutions, and set standards.	Validated Etabs capstone artifacts, technical blueprints, and reports.

SKILLS ROADMAP

Progress from core foundations to production-ready enterprise workflows.

MILESTONE	PRACTICAL OUTPUT	REVIEW EVIDENCE
Milestone 1 (Foundations)	Master fundamental Structural Engineering concepts, environment setup, and tools.	Configured Structural Engineering workspace and verified practice exercises.
Milestone 2 (Implementation)	Develop practical Building Modelling workflows and functional domain modules.	Working Building Modelling project modules and validated practice outputs.
Milestone 3 (Advanced Workflows)	Implement advanced Design features, integrations, and optimizations.	Validated Design configurations and technical review outputs.
Milestone 4 (Production Capstone)	Deliver an end-to-end Etabs capstone project and technical review.	Complete Etabs project portfolio artifact and defense.



DETAILED MODULE PLAN

11 in-depth modules • 3 Months Duration • Hands-on practical training

1 Module 1: Introduction to Structural Engineering Software

- Overview of ETABS
- Role of Structural Analysis in Civil Engineering
- Types of Structures (RCC, Steel, Composite)
- Introduction to Building Modelling Concepts
- ETABS Workflow Overview

GUIDED LAB
Log in to the system, practice basic navigation, and complete your first ETABS exercise.

INTERVIEW & ASSESSMENT
Explain what ETABS is used for and why companies choose it in simple words.

2 Module 2: ETABS Interface & Basics

- ETABS Workspace Navigation
- Units & Model Settings
- Grid System Creation
- Story Data Definition
- Basic Project Setup

GUIDED LAB
Style a webpage using modern layout rules so it looks great on phones and laptops.

INTERVIEW & ASSESSMENT
Explain how to make a web page adjust cleanly to different screen sizes.

3 Module 3: Building Modelling

- Structural Modelling Workflow
- Beam, Column, Slab Modelling
- Wall and Shear Wall Modelling
- Property Assignment
- Object Editing Tools

GUIDED LAB
Create a simple class model representing real-world items and test object creation.

INTERVIEW & ASSESSMENT
Explain what a class and an object are using a real-world example like a car.

4 Module 4: Load Definition

- Dead Load, Live Load, Wind Load
- Seismic Load (IS Codes Overview)
- Load Combinations
- Load Patterns Creation
- Auto Load Generation

GUIDED LAB
Complete a guided practical exercise on Dead Load and verify your results.

INTERVIEW & ASSESSMENT
Explain the core purpose of Dead Load and how you use it in real job roles.

5 Module 5: Analysis Methods

- Linear Static Analysis
- Dynamic Analysis Basics
- Response Spectrum Method
- Modal Analysis
- Interpretation of Analysis Results

GUIDED LAB
Create reusable functions to perform calculations and organize them into clean files.

INTERVIEW & ASSESSMENT
Explain why programmers use functions to avoid writing duplicate code.

6 Module 6: Design of RCC Structures

- Beam Design
- Column Design
- Slab Design
- Reinforcement Detailing
- Design Checks as per Codes

GUIDED LAB
Complete a guided practical exercise on Beam Design and verify your results.

INTERVIEW & ASSESSMENT
Explain the core purpose of Beam Design and how you use it in real job roles.

7 Module 7: Seismic Analysis & Design

- Earthquake Resistant Design Basics
- IS 1893 Guidelines Overview
- Base Shear Calculation
- Drift Analysis
- Structural Stability Checks

GUIDED LAB
Complete a guided practical exercise on Earthquake Resistant Design Basics and verify your results.

INTERVIEW & ASSESSMENT
Explain the core purpose of Earthquake Resistant Design Basics and how you use it in real job roles.

8 Module 8: Wind Load Analysis

- Wind Load Calculation Concepts
- IS 875 Part 3 Overview
- Wind Load Application in ETABS
- Building Response to Wind
- Serviceability Checks

GUIDED LAB
Complete a guided practical exercise on Wind Load Calculation Concepts and verify your results.

INTERVIEW & ASSESSMENT
Explain the core purpose of Wind Load Calculation Concepts and how you use it in real job roles.

9 Module 9: Advanced Modelling Concepts

- Shear Wall Design Optimization
- Diaphragm Types
- Irregular Structures
- P-Delta Analysis
- High-Rise Building Modelling

GUIDED LAB
Complete a guided practical exercise on Shear Wall Design Optimization and verify your results.

INTERVIEW & ASSESSMENT
Explain the core purpose of Shear Wall Design Optimization and how you use it in real job roles.

10 Module 10: Detailing & Reporting

- Result Interpretation
- Structural Output Reports
- Reinforcement Detailing Overview
- Exporting Drawings
- Documentation for Projects

GUIDED LAB
Build a simple decision script that checks user input and repeats actions automatically.

INTERVIEW & ASSESSMENT
Explain when to use loops versus if-else conditions in simple words.

11 Module 11: Real-Time Projects

- Multi-Storey Residential Building Design
- Commercial Complex Structural Analysis
- High-Rise Tower Modelling Project
- Seismic Analysis Case Study
- Resume Building & Interview Preparation
- Tools Covered
- ETABS
- AutoCAD (Drawing Support)

GUIDED LAB
Complete an end-to-end practical project bringing together everything you built in this course.

INTERVIEW & ASSESSMENT
Present your completed project and explain your key design decisions with confidence.

REAL-WORLD PORTFOLIO PROJECTS

Practical industry scenarios, tools applied, and demonstrable project outcomes.

Project 1: Multi-Storey Residential Building Design

What it is: Set up the core Structural Engineering Software environment and configure essential business settings.

What you do: Initialize base configurations, create clean templates, and verify workflow controls.

Tools used: Etabs, Structural Engineering Software

Project outcome: Working project foundation configured and tested according to best practices.

Project 2: Commercial Complex Structural Analysis

What it is: Build practical ETABS Interface modules to handle everyday business operations.

What you do: Create core functional components, validate input data, and prevent common errors.

Tools used: Etabs, ETABS Interface, ETABS Workspace Navigation

Project outcome: Functional business module ready to run and demo with zero manual errors.

Project 3: High-Rise Tower Modelling Project

What it is: Connect Load Definition with Dead Load Live to automate data and team workflows.

What you do: Set up automated pipelines, link required services, and run end-to-end tests.

Tools used: Etabs, Load Definition, Dead Load Live

Project outcome: Live automated workflow pipeline documented with clear usage guides.

Project 4: Seismic Analysis Case Study

What it is: Optimize Design RCC Structures workflows for security, speed, and reliability.

What you do: Audit performance bottlenecks, apply security rules, and optimize execution speed.

Tools used: Etabs, Design RCC Structures, Beam Design

Project outcome: Production-grade technical deliverable ready to add to your personal portfolio.

Project 5: AutoCAD (Drawing Support)

What it is: Implement advanced Wind Load Analysis features matching real industry requirements.

What you do: Configure custom settings, automate repetitive tasks, and test business logic.

Tools used: Etabs, Wind Load Analysis, Wind Load Calculation

Project outcome: Production-grade technical deliverable ready to add to your personal portfolio.

Project 6: Etabs End-to-End Capstone

What it is: Build a complete, production-ready Etabs project bringing all skills together.

What you do: Design, code, test, and document a full project workflow from scratch to launch.

Tools used: Etabs, Detailing Reporting, Result Interpretation

Project outcome: Verified capstone project ready to showcase on your resume and interview calls.

ASSESSMENT FRAMEWORK

Module tests, practical evaluations, capstone and completion criteria.

COMPONENT	ASSESSMENT FOCUS	PASS EVIDENCE
Module Knowledge Quizzes	Core Structural Engineering principles, industry terminology, and workflow concepts	Consistent passing score across syllabus unit evaluation tests
Lab Submissions & Practice Reviews	Hands-on Building Modelling implementation, configuration, and practical exercises	Working lab deliverables satisfying practical evaluation rubrics
Hands-On Mini Projects	Independent problem-solving using intermediate Design techniques	Functional project artifacts addressing realistic domain scenarios
Final Production Capstone	End-to-end Etabs implementation, quality review, and delivery	Complete capstone submission with technical walkthrough review
Technical Mock Viva	Technical reasoning, troubleshooting approaches, and communication	Successfully defending project decisions in structured mock panels

RESUME, GITHUB & LINKEDIN

Evidence-based resume writing and professional project presentation.

- Organized Etabs portfolio of 20 drafting sheets, 3D models, and plot sets.
- Detailed Structural Engineering diagrams, component specifications, and end-to-end workflows.
- Visual project sheets, live demonstration walkthroughs, and verified functional outputs.
- Project documentation covering Building Modelling setup, configuration steps, and test notes.
- Direct resume bullet points highlighting hands-on Etabs tools and technical outcomes.
- Structured practice for technical interview pitches, walkthroughs, and viva defense.

OUR STUDENT

Meet the learners who turned their goals into successful careers through dedication, skill, and continuous growth.

READ REVIEWS

MS. SNEHA
Placed at Wipro (9.5 LPA)

"The hands-on practical training at Inventateq gave me the exact skills needed to advance my career. The mentors were always available to guide me through complex topics!"
Course Completed : **Etabs Specialist** ★★★★★

MR. HARSHIT
Placed at Accenture (11.2 LPA)

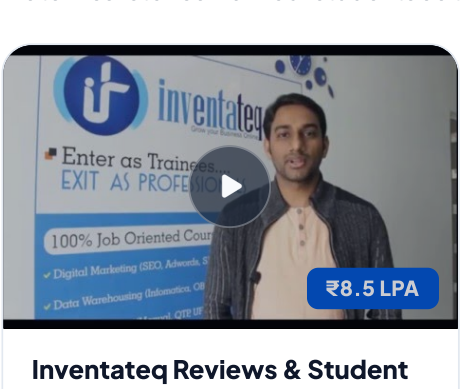
"Inventateq's industry-aligned curriculum and capstone projects set them apart. The mock interviews and placement assistance helped me land my dream offer."
Course Completed : **Etabs Specialist** ★★★★★

MR. KARTHIK
Placed at Capgemini (10.5 LPA)

"Learning practical enterprise tools with 1-on-1 guidance made all the difference. Having a polished portfolio gave me immense confidence in interviews!"
Course Completed : **Etabs Specialist** ★★★★★

WATCH VIDEOS

Watch real stories from our students as they talk about their journey, growth, and placement success.



Inventateq Reviews & Student Genuine Feedback Bangalore
Course Video 1 • Student Feedback
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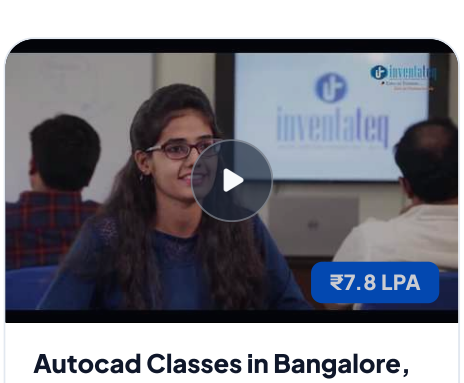

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Course Video 2 • Student Feedback
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₹9.2 LPA
MS. ANANYA

Ananya's Placement Success Story | AI Course | 6.5 LPA at Accenture| Inventateq
Course Video 3 • Student Feedback
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Classes @ INVENTATEQ.COM
₹6.8 LPA

Free Interview Skills Development Classes for Freshers & College Students
Course Video 4 • Student Feedback
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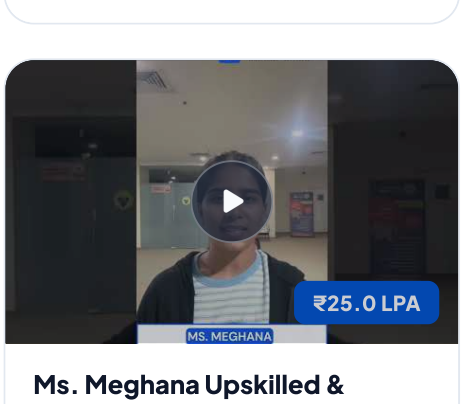

Ms. Meghana Upskilled & Placed at 25 LPA
Top Offer • Enterprise Consultant
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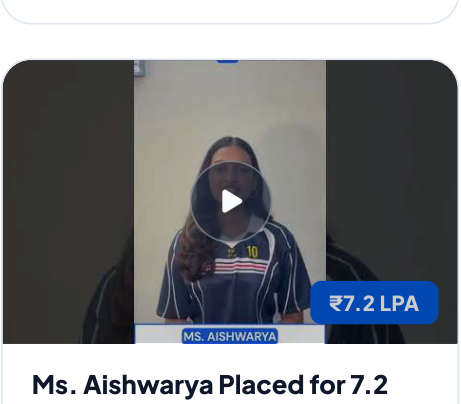

Ms. Aishwarya Placed for 7.2 LPA Package
Verified Offer • Software Dev
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INVENTATEQ
LEARN SKILLS • GET PLACED

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