INVENTATEQ

MASTER BLOCKCHAIN COURSE With Placement

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

BEST SUITED FOR TOP IT PLAYERS

Google Cloud | Amazon | Microsoft Azure

COURSE BENEFITS

- 100% Practical Real-Time Hands-on Labs
- End-to-End Capstone Implementation Projects
- Industry Mentorship Sessions & Interactions
- 100% Dedicated Placement Support Till You Get Hired

15+ Years Experience | 500+ Hiring Partners | 25K Trained Students | 15K Placed Students

Chat on WhatsApp FREE Course Counselling
+91 8985665009

STARTS HERE !

ARE YOU FACING THESE CHALLENGES ?

How Inventateq Helps You

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ABOUT INVENTATEQ

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

Our Mission

To empower learners with practical, job-oriented training and dedicated placement support, helping them build successful careers in the ever-evolving IT industry.

Our Vision

To be a trusted name in IT education, recognized for quality training, ethical practices, and learner success stories.

Why Thousands Choose Inventateq?

15+	500+	25,000+	18,000+
Years of Experience	Hiring Partners	Students Trained	Students Placed

We Collaborate With

Deloitte. | Capgemini | amazon | FACTAL | Tech Mahindra

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WHY LEARN BLOCKCHAIN ?

Enterprises are moving at scale, and they are hiring professionals to drive critical business operations, digital transformation, and modernization.

Your Top Choice for Professional Training & Placement Success

Average Blockchain Engineer Salary in India

₹7.5 LPA – ₹24 LPA

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WHY INVENTATEQ ?

We are not just a training center. We're your students and we can place you as well

STUDENT PLACEMENTS

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

COURSE & PLACEMENT VIDEOS

At Inventateq, Your Success Is Our Mission !

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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
- Cross-Letter Preparation
- Job Portal Registrations
- Job Process Guide
- Placement Drives & Hiring Events

OUR PLACEMENT STATS

15,000+	500+	95%	6 LPA
Students Placed	Hiring Partners	Placement Assistance	Average Package

Check Your Resume Placement Readiness

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CAREER PROGRESSION

Each specialization has a clear career path. Here's what to expect at every level for each role.

ROLE FORMAT	TYPICAL RESPONSIBILITIES	EXPECTED PROOF
Blockchain Developer	Manages core Blockchain tasks, configure, testing, and support Smart Contracts	Practical Blockchain setup files, exercise writing, and documentation
Blockchain Specialist	Build your full-stack dApps and Nodes, Smart Contracts, and Blockchain Operations	Full-time Applications, Includes Blockchain Setup, Smart Contracts, and Testing
Lead Blockchain Engineer	Lead Blockchain technical delivery, design solutions, and set standards	Complete Blockchain capstone artifacts, technical blueprints, and reports

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SKILLS ROADMAP

Progress from core foundations to production-ready enterprise work.

DURATION	PRACTICAL SKILLS	REVIEW CHECKPOINT
Weeks 1–2 (Foundations)	Blockchain Basics, Cryptography, Consensus Mechanisms, Smart Contracts, Ethereum, Hyperledger, Setting up Blockchain Environment	Complete Basic Blockchain Application and Perform Basic Transactions
Weeks 3–4 (Advanced Workflows)	Creating secure Smart Contracts using Solidity, Implementing Tokens (ERC-20, ERC-721), Deploying Contracts on Testnets and Mainnet	Complete Smart Contract Development and collaborative Dapp Project
Weeks 5–6 (Capstone)	Building Decentralized Applications (DApps), Integrating Frontend with Blockchain, Using Web3.js and Ethers.js, Testing and Debugging Smart Contracts	Complete Blockchain project portfolio and Interview Preparation

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DETAILED MODULE PLAN

Our Blockchain Training is Practical, Hands-on, and Industry-Focused

Module 1: Fundamentals of Blockchain

- Blockchain
- Course Introduction
- Introduction to Blockchain, Scalability and NFC, Cryptocurrencies
- Introduction to Blockchain
- Cryptography: Structure of a block, Tokens, Types of NFC, Use Case, Cryptocurrency BTC, Smart Contract NFC, Blockchain Applications, Quiz
- Blockchain Technology and Its Applications
- NLP Basics, Cryptography, Search and optimization, Heuristic Hash Function with Hands on, Monte Tree, Blockchain Basics, Use Cases, Bitcoin, POS, POW, Distributed Ledger, Introduction to Ethereum
- Bitcoin Mechanism

ASSIGNMENT
Explore and implement basic hashing algorithms.

INTERVIEW & ASSESSMENT
Explain what Cryptocurrency is and why cryptocurrencies are important in simple words.

Module 2: Applications and Architectures

- Ethereum
- Ethereum Introduction
- Smart Contract, Solidity, Solidity, Features, DC, Layout, ABI, Byte code, Commercial DLL Data Types, Functions, Modifiers, Assembly, Events, Error Handling, Inheritance, Libraries, Abstract Contracts, Arrays(DL), Variables(DL), Variable Types and Etc, Conditional Executions(DL), Assertion Execution(DL), Loops(DL), Mapping(DL), Structures(DL), Enumerations(DL), Contracts(DL), Functions(DL), Function Modifiers(DL), Events(DL), Error Handling(DL), Receive Contract(DL), Inheritance(DL), Libraries(DL), Exceptions(DL), Web3, Ways to Access Contract from Frontend, Quiz
- Ethereum Development Environment
- Consensus, Ethereum, Development, Package, Installations, Appsmo, Commit, Grader, Features of Grader, Build, Grader File, Tuples, Characters, API, Contract Package, Web Package, Annotation Package, Installation, Ethereum Development
- Architecture
- Particulars, Features, Architecture, Transaction Process, Installations in Linux, NC Instance, NC Assets, Ethereum Installation, NC Assets, Ethereum, NC Mining Process, Mining Setup, Quiz

ASSIGNMENT
Write and deploy a program to access new information, do simple math, and print the output.

INTERVIEW & ASSESSMENT
Explain the differences between layer 1 solutions, and why with simple everyday examples.

Module 3: Final Blockchain Projects

- Hands-on Property Rights
- Incentive Protocol
- Drug Registry
- Supply Chain Management
- Voting Application
- Course Details
- Number of Days – 45 Days
- Timing Duration – 20 Days

ASSIGNMENT
Explain the various features of Intellectual Property Rights and why are they so important today.

INTERVIEW & ASSESSMENT
Explain the various features of Intellectual Property Rights and how you use it in real life cases.

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REAL-WORLD PORTFOLIO PROJECTS

Practical learning through industry-aligned projects and hands-on implementation

Project 1: Intellectual Property Rights.

What to: You get to see a Blockchain environment and access control settings.

What you do: Create multiple users, assign roles, and test permissions.

Tools used: Blockchain, Dropbox

Project outcome: Role-based Access Control (RBAC) system for managing permissions.

Project 2: Insurance Project.

What to: Build a secure Blockchain module for multi-party collaboration.

What you do: Create smart contracts, set up private channels, and test transactions.

Tools used: Blockchain, Dropbox

Project outcome: Fraud-resistant, tamper-proof Blockchain module for insurance claims.

Project 3: Drug Registry.

What to: Create a supply chain solution for tracking pharmaceuticals.

What you do: Design, code, test, and document a Blockchain-based drug registry system.

Tools used: Blockchain, Dropbox

Project outcome: Complete Blockchain application ready for deployment and demonstration.

Project 4: Blockchain End-to-End Capstone

What to: Build a complete, production-ready Blockchain application from scratch.

What you do: Design, code, test, and document a full-stack Blockchain application.

Tools used: Blockchain, Dropbox

Project outcome: Portfolio-ready Blockchain application with documentation.

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ASSESSMENT FRAMEWORK

Practical learning, real-world implementation, and industry-aligned evaluation criteria.

ASSESSMENT	ASSESSMENT FOCUS	TASKS EVIDENCE
Module Knowledge Quizzes	Core Blockchain principles, industry terminology, and foundational concepts	Conceptual clarity, accuracy, and understanding of Blockchain fundamentals
Lab Submissions & Practice Exercises	Hands-on Apps Ecosystem implementation, debugging, and problem-solving	Working Apk demonstration, well-structured code, and proper documentation
Hands-On Mini Projects	Independent problem-solving using Blockchain concepts and real-world scenarios	Functional project artifacts, implementation reports, and presentation
Final Production Capstone	Full-scale Blockchain application development and deployment	Complete capstone submission with technical documentation and demonstration
Technical Mock Viva	Technical reasoning, troubleshooting approaches, and communication	Successfully defending project decisions and technical concepts

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RESUME, GITHUB & LINKEDIN

Freelancer-based resume writing and professional project presentation.

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OUR STUDENT

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

READ REVIEWS

WATCH VIDEOS

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JOB HUNTING ENDS HERE

Start your career with Blockchain course that gets you Dream Job!

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