INVENTATEQ
LEARN SKILLS • GET PLACED

MASTER MICROSOFT FABRIC
COURSE With Placement

Build In-Demand Professional Expertise with Real-Time Hands-on Microsoft Fabric 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+ YEARS OF EXCELLENCE
500+ HIRING PARTNERS
25K STUDENTS TRAINED
15K STUDENTS PLACED

Chat on WhatsApp
FREE Career Counselling
+91 85500 00909

YOUR FUTURE
STARTS HERE !

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ARE YOU FACING THESE CHALLENGES ?

TOO MUCH THEORY
NO PROJECTS
SKILL GAP
NO GUIDANCE

- 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?

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

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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 deliver high-quality education, practical slots 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+ Years of Excellence
500+ Hiring Partners
25,000+ Students Trained
15,000+ Students Placed

We Collaborate With

Deloitte. · Capgemini · amazon · HCL · Tech Mahindra

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WHY LEARN MICROSOFT FABRIC ?

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

CAREER SCOPE OF MICROSOFT FABRIC

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

INVENTATEQ
CERTIFICATE
OF ACHIEVEMENT
Gaurang Ahirrave
ISO
SIGNATURE

QR Verified · Globally Valid · ISO 9001:2015

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

Average Microsoft Fabric Professional Salary in India

₹5.5 LPA – ₹18 LPA

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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 HR Practical Training Student Succ...
Inventateq Bangalore Reviews
Watch Video

Practical Training Success
AWS Course in Bangalore, Best AWS Training &a...
Industry Tech Career
Watch Video

Placement Story
Inventateq Reviews & Student Genuine Feed...
Campus to MNC Offer
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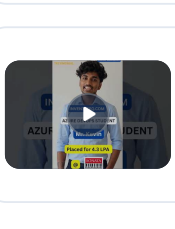

Interview Skills & Growth
Fresher Success in DevOps 💡 | Azure to Job Of...
Free Student Masterclass
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> **At Inventateq, Your Success is Our Mission !**

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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
- ✓ 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+ Students Placed
500+ Companies Hired
95% Placement Ratio
6 LPA Average Package

Check Most Recent Placements

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CAREER PROGRESSION

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

ROLE PATHWAY	TYPICAL RESPONSIBILITIES	PORTFOLIO PROOF
Microsoft Fabric Associate	Manage core Microsoft Fabric tasks, configure tooling, and support delivery.	Practical Microsoft Fabric setup files, exercise scripts, and documentation.
Microsoft Fabric Specialist	Build practical Data Engineering workflows, implement features, and resolve issues.	Functional Data Engineering modules, workflow configs, and practical deliverables.
Senior Microsoft Fabric Lead	Lead Microsoft Fabric technical delivery, design solutions, and set standards.	Complete Microsoft Fabric capstone artifacts, technical blueprints, and reports.

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SKILLS ROADMAP

Progress from core foundations to production-ready enterprise workflows.

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

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DETAILED MODULE PLAN

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

1 Module 1 – Microsoft Fabric Fundamentals

- Introduction to Microsoft Fabric
- Modern data and analytics architecture
- Microsoft Fabric ecosystem
- Fabric workloads
- Fabric workspace concepts
- Fabric capacity concepts
- Fabric items and artifacts
- OneLake overview

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

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

2 Module 2 – OneLake & Lakehouse

- Introduction to OneLake
- OneLake architecture
- Lakehouse fundamentals
- Tables and files
- Delta Lake
- Managed and external tables
- Medallion architecture
- Subtopics

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

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

3 Module 3 – Data Engineering with Fabric

- Data Engineering workload
- Fabric notebooks
- Apache Spark
- Spark architecture
- PySpark fundamentals
- DataFrame operations
- Data transformation
- Subtopics

GUIDED LAB
Complete a guided practical exercise on Data Engineering workload and verify your results.

INTERVIEW & ASSESSMENT
Explain the core purpose of Data Engineering workload and how you use it in real job roles.

4 Module 4 – Data Integration & Fabric Data Factory

- Data integration concepts
- Fabric Data Factory
- Pipelines
- Connectors
- Copy Data activity
- Data transformation
- Pipeline parameters
- Variables

GUIDED LAB
Complete a guided practical exercise on Data integration concepts and verify your results.

INTERVIEW & ASSESSMENT
Explain the core purpose of Data integration concepts and how you use it in real job roles.

5 Module 5 – Data Transformation with Dataflows Gen2

- Dataflows Gen2
- Power Query
- Data transformation
- Data cleansing
- Data profiling
- Data enrichment
- Subtopics
- Merge

GUIDED LAB
Complete a guided practical exercise on Dataflows Gen2 and verify your results.

INTERVIEW & ASSESSMENT
Explain the core purpose of Dataflows Gen2 and how you use it in real job roles.

6 Module 6 – Fabric Data Warehouse & SQL

- Fabric Data Warehouse
- Relational data concepts
- Tables
- Views
- Stored procedures
- SQL querying
- Data modeling
- Subtopics

GUIDED LAB
Complete a guided practical exercise on Fabric Data Warehouse and verify your results.

INTERVIEW & ASSESSMENT
Explain the core purpose of Fabric Data Warehouse and how you use it in real job roles.

7 Module 7 – Power BI & Direct Lake

- Power BI integration with Fabric
- Semantic models
- Direct Lake
- Import vs DirectQuery vs Direct Lake
- Data modeling
- Relationships
- DAX
- Reports and dashboards

GUIDED LAB
Complete a guided practical exercise on Power BI integration with Fabric and verify your results.

INTERVIEW & ASSESSMENT
Explain the core purpose of Power BI integration with Fabric and how you use it in real job roles.

8 Module 8 – Real-Time Intelligence

- Real-time analytics
- Real-Time hub
- Eventstreams
- Eventhouse
- KQL databases
- Kusto Query Language
- Real-time dashboards
- Subtopics

GUIDED LAB
Complete a guided practical exercise on Real-time analytics and verify your results.

INTERVIEW & ASSESSMENT
Explain the core purpose of Real-time analytics and how you use it in real job roles.

9 Module 9 – Fabric Data Governance, Security & Administration

- Fabric security
- Workspace roles
- Permissions
- Microsoft Entra ID
- Data access management
- Row-level security
- Governance concepts
- Data lineage

GUIDED LAB
Complete a guided practical exercise on Fabric security and verify your results.

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

10 Module 10 – Performance Optimization, Monitoring & DevOps

- Fabric monitoring
- Pipeline monitoring
- Notebook monitoring
- Query performance
- Spark optimization
- Power BI optimization
- Capacity concepts
- Git integration

GUIDED LAB
Complete a guided practical exercise on Fabric monitoring and verify your results.

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

11 Module 11 – End-to-End Capstone Project

- Project: Enterprise Sales & Customer Analytics Platform
- Business Scenario
- Build an end-to-end analytics platform for a retail organization that receives data from multiple sources.
- Architecture
- Data Sources → Fabric Data Factory → OneLake → Lakehouse → Spark/PySpark → Warehouse → Semantic Model → Power BI
- Project Components
- Data ingestion
- Batch processing

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.

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REAL-WORLD PORTFOLIO PROJECTS

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

Project 1: Business Scenario

What it is: Set up the core Microsoft Fabric environment and configure essential business settings.
What you do: Initialize base configurations, create clean templates, and verify workflow controls.
Tools used: Microsoft Fabric, Modern data analytics
Project outcome: Working project foundation configured and tested according to best practices.

Project 2: Architecture

What it is: Build practical OneLake Lakehouse modules to handle everyday business operations.
What you do: Create core functional components, validate input data, and prevent common errors.
Tools used: Microsoft Fabric, OneLake Lakehouse, OneLake
Project outcome: Functional business module ready to run and demo with zero manual errors.

Project 3: Project Components

What it is: Connect Data Integration Fabric with Data integration to automate data and team workflows.
What you do: Set up automated pipelines, link required services, and run end-to-end tests.
Tools used: Microsoft Fabric, Data Integration Fabric, Data integration
Project outcome: Live automated workflow pipeline documented with clear usage guides.

Project 4: Data ingestion

What it is: Optimize Fabric Data Warehouse workflows for security, speed, and reliability.
What you do: Audit performance bottlenecks, apply security rules, and optimize execution speed.
Tools used: Microsoft Fabric, Fabric Data Warehouse, Relational data
Project outcome: Production-grade technical deliverable ready to add to your personal portfolio.

Project 5: Batch processing

What it is: Implement advanced Real Time Intelligence features matching real industry requirements.
What you do: Configure custom settings, automate repetitive tasks, and test business logic.
Tools used: Microsoft Fabric, Real Time Intelligence, Real time analytics
Project outcome: Production-grade technical deliverable ready to add to your personal portfolio.

Project 6: Microsoft Fabric End-to-End Capstone

What it is: Build a complete, production-ready Microsoft Fabric project bringing all skills together.
What you do: Design, code, test, and document a full project workflow from scratch to launch.
Tools used: Microsoft Fabric, Performance Optimization Monitoring, Fabric monitoring
Project outcome: Verified capstone project ready to showcase on your resume and interview calls.

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ASSESSMENT FRAMEWORK

Module tests, practical evaluations, capstone and completion criteria.

COMPONENT	ASSESSMENT FOCUS	PASS EVIDENCE
Module Knowledge Quizzes	Core Microsoft Fabric principles, industry terminology, and workflow concepts	Consistent passing score across syllabus unit evaluation tests
Lab Submissions & Practice Reviews	Hands-on Data Engineering implementation, configuration, and practical exercises	Working lab deliverables satisfying practical evaluation rubrics
Hands-On Mini Projects	Independent problem-solving using intermediate Fabric Data techniques	Functional project artifacts addressing realistic domain scenarios
Final Production Capstone	End-to-end Microsoft Fabric 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

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RESUME, GITHUB & LINKEDIN

Evidence-based resume writing and professional project presentation.

- Modular GitHub repository per project with setup steps, dependencies, and clean commits.
- Detailed Microsoft Fabric diagrams, component specifications, and end-to-end workflows.
- Visual project sheets, live demonstration walkthroughs, and verified functional outputs.
- Project documentation covering Data Engineering setup, configuration steps, and test notes.
- Direct resume bullet points highlighting hands-on Microsoft Fabric tools and technical outcomes.
- Structured practice for technical interview pitches, walkthroughs, and viva defense.

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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 practical lab sessions gave me the confidence to transition into enterprise roles. Working on real-world datasets helped me clear technical interviews effortlessly!"
Course Completed : **Microsoft Fabric Specialist**
G ★★★★★

MR. HARSHIT
Placed at Accenture (11.2 LPA)

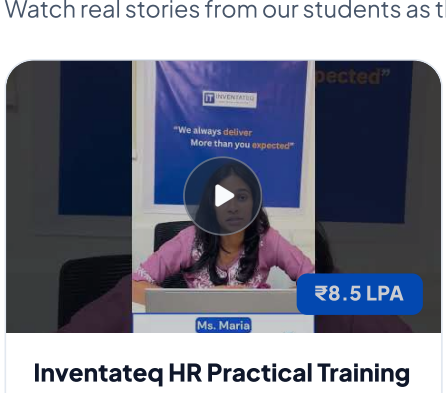
"Inventateq's focus on industry capstone projects and mock interviews was game-changing. The mentors guided me through every real-world implementation hurdle."
Course Completed : **Microsoft Fabric Specialist**
G ★★★★★

MR. KARTHIK
Placed at Capgemini (10.5 LPA)

"Moving from beginner theory to hands-on enterprise tools was seamless. The portfolio defense preparation helped me crack my MNC placement round!"
Course Completed : **Microsoft Fabric Specialist**
G ★★★★★

WATCH VIDEOS

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



Inventateq HR Practical Training Student Success & Placement
Course Video 1 • Student Feedback
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AWS Course in Bangalore, Best AWS Training & Certificate with Placement
Course Video 2 • Student Feedback
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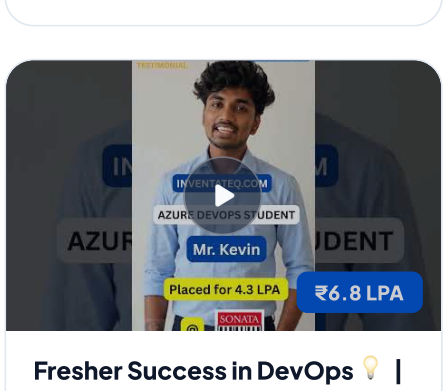
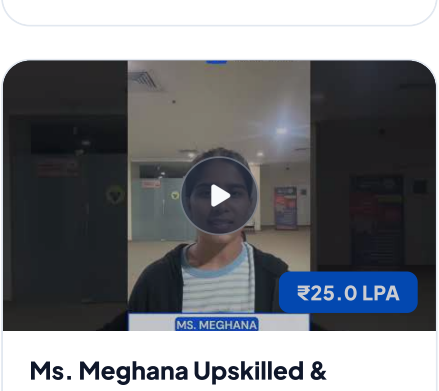
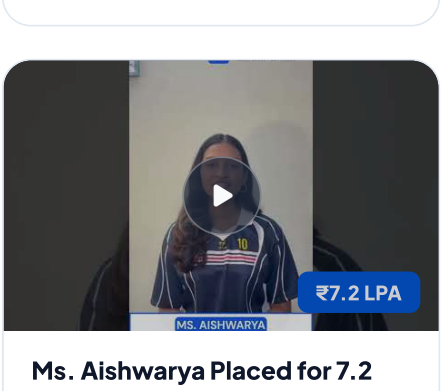
Inventateq Reviews & Student Genuine Feedback Bangalore
Course Video 3 • Student Feedback
Watch Story



Fresher Success in DevOps 💡 | Azure to Job Offer
Course Video 4 • Student Feedback
Watch Story



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



Ms. Aishwarya Placed for 7.2 LPA Package
Verified Offer • Software Dev
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