MASTER ELASTICSEARCH
COURSE With Placement

Build In-Demand Professional Expertise with Real-Time Hands-on Elasticsearch 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

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

We Collaborate With

Deloitte. | Capgemini | amazon | HCL | Tech Mahindra

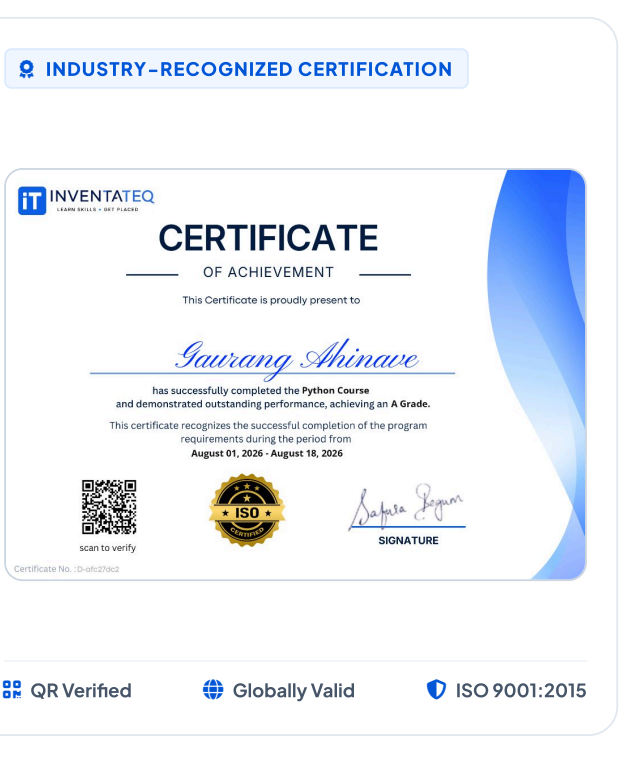
WHY LEARN ELASTICSEARCH ?

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

CAREER SCOPE OF ELASTICSEARCH

- **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
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
ISO
SIGNATURE
Certificate No.: [illegible]

QR Verified · Globally Valid · ISO 9001:2015

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

Average Elasticsearch 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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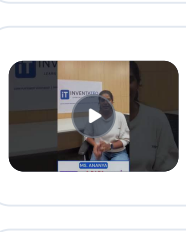


Placement Story
Ananya's Placement Success Story | AI Course ...
Campus to MNC Offer
Watch Video

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
Elasticsearch Associate	Manage core Elasticsearch tasks, configure tooling, and support delivery.	Practical Elasticsearch setup files, exercise scripts, and documentation.
Elasticsearch Specialist	Build practical Data Ingestion workflows, implement features, and resolve issues.	Functional Data Ingestion modules, workflow configs, and practical deliverables.
Senior Elasticsearch Lead	Lead Elasticsearch technical delivery, design solutions, and set standards.	Complete Elasticsearch 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 Elasticsearch concepts, environment setup, and tools.	Configured Elasticsearch workspace and verified practice exercises.
Milestone 2 (Implementation)	Develop practical Data Ingestion workflows and functional domain modules.	Working Data Ingestion project modules and validated practice outputs.
Milestone 3 (Advanced Workflows)	Implement advanced Data Processing features, integrations, and optimizations.	Validated Data Processing configurations and technical review outputs.
Milestone 4 (Production Capstone)	Deliver an end-to-end Elasticsearch capstone project and technical review.	Complete Elasticsearch project portfolio artifact and defense.

DETAILED MODULE PLAN

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

1 Module 1: Introduction to Elasticsearch

- What is Elasticsearch?
- Use cases in search & analytics
- ELK Stack overview (Elasticsearch, Logstash, Kibana)
- Architecture of Elasticsearch
- Basic concepts: Index, Document, Node, Cluster

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

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

2 Module 2: Elasticsearch Setup & Installation

- Installing Elasticsearch locally
- Docker-based setup
- Cloud deployment basics (Elastic Cloud overview)
- Cluster configuration
- Kibana setup introduction

GUIDED LAB
Complete a guided practical exercise on Installing Elasticsearch locally and verify your results.

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

3 Module 3: Core Concepts

- Indices and documents
- Shards and replicas
- Mapping and data types
- Analysis and analyzers
- Inverted index concept

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

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

4 Module 4: Data Ingestion

- Indexing documents
- Bulk API
- Update and delete operations
- Data modeling best practices
- Log ingestion overview

GUIDED LAB
Connect your web app to a live API to fetch, display, and save customer information.

INTERVIEW & ASSESSMENT
Explain how a web browser asks a server for data using simple analogies.

5 Module 5: Searching in Elasticsearch

- Search APIs (match, term, range queries)
- Full-text search
- Boolean queries
- Filtering vs querying
- Sorting and pagination

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

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

6 Module 6: Aggregations

- Metric aggregations
- Bucket aggregations
- Nested aggregations
- Real-time analytics use cases
- Dashboard data preparation

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

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

7 Module 7: Data Processing & Pipelines

- Ingest pipelines
- Processors (grok, date, script)
- Logstash overview
- Data transformation techniques
- Pipeline error handling

GUIDED LAB
Write a program that safely reads data from a file and handles missing file errors.

INTERVIEW & ASSESSMENT
Explain how you prevent an application from crashing when unexpected errors occur.

8 Module 8: Performance Optimization

- Index optimization techniques
- Caching mechanisms
- Query performance tuning
- Shard sizing strategies
- Hot-warm-cold architecture

GUIDED LAB
Complete a guided practical exercise on Index optimization techniques and verify your results.

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

9 Module 9: Security & Monitoring

- Role-based access control (RBAC)
- Authentication & authorization
- TLS encryption
- Cluster monitoring
- Alerting basics

GUIDED LAB
Complete a guided practical exercise on Role-based access control (RBAC) and verify your results.

INTERVIEW & ASSESSMENT
Explain the core purpose of Role-based access control (RBAC) and how you use it in real job roles.

10 Module 10: Kibana Visualization

- Kibana interface overview
- Dashboards creation
- Visualizations (charts, maps, tables)
- Discover & logs analysis
- Monitoring dashboards

GUIDED LAB
Complete a guided practical exercise on Kibana interface overview and verify your results.

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

11 Module 11: Elasticsearch in Production

- Scaling clusters
- Backup & snapshot management
- High availability setup
- Disaster recovery basics
- Maintenance best practices

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

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

12 Module 12: Real-Time Projects

- Log analytics system project
- E-commerce search engine project
- Real-time monitoring dashboard
- Product search optimization project
- Resume building & interview preparation
- Tools Covered
- Elasticsearch
- Kibana

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: Log analytics system project

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

Project 2: E-commerce search engine project

What it is: Optimize practical Indices documents modules to handle everyday business operations.
What you do: Create core functional components, validate input data, and prevent common errors.
Tools used: Elasticsearch, Indices documents, Shards replicas
Project outcome: Functional business module ready to run and demo with zero manual errors.

Project 3: Real-time monitoring dashboard

What it is: Connect Searching Elasticsearch with Search APIs match to automate data and team workflows.
What you do: Set up automated pipelines, link required services, and run end-to-end tests.
Tools used: Elasticsearch, Searching Elasticsearch, Search APIs match
Project outcome: Live automated workflow pipeline documented with clear usage guides.

Project 4: Product search optimization project

What it is: Optimize Data Processing Pipelines workflows for security, speed, and reliability.
What you do: Audit performance bottlenecks, apply security rules, and optimize execution speed.
Tools used: Elasticsearch, Data Processing Pipelines, Ingest pipelines
Project outcome: Production-grade technical deliverable ready to add to your personal portfolio.

Project 5: Elasticsearch

What it is: Implement advanced Security Monitoring features matching real industry requirements.
What you do: Configure custom settings, automate repetitive tasks, and test business logic.
Tools used: Elasticsearch, Security Monitoring, Role based access
Project outcome: Production-grade technical deliverable ready to add to your personal portfolio.

Project 6: Elasticsearch End-to-End Capstone

What it is: Build a complete, production-ready Elasticsearch project bringing all modules together.
What you do: Design, code, test, and document a full project workflow from scratch to launch.
Tools used: Elasticsearch, Elasticsearch Production, Scaling clusters
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 Elasticsearch principles, industry terminology, and workflow concepts	Consistent passing score across syllabus unit evaluation tests
Lab Submissions & Practice Reviews	Hands-on Data Ingestion implementation, configuration, and practical exercises	Working lab deliverables satisfying practical evaluation rubrics
Hands-On Mini Projects	Independent problem-solving using intermediate Data Processing techniques	Functional project artifacts addressing realistic domain scenarios
Final Production Capstone	End-to-end Elasticsearch 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.

- Modular GitHub repository per project with setup steps, dependencies, and clean commits.
- Detailed Elasticsearch diagrams, component specifications, and end-to-end workflows.
- Visual project sheets, live demonstration walkthroughs, and verified functional outputs.
- Project documentation covering Data Ingestion setup, configuration steps, and test notes.
- Direct resume bullet points highlighting hands-on Elasticsearch 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.

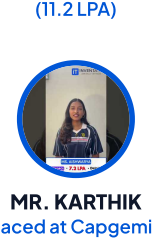
READ REVIEWS

MS. SNEHA
Placed at Wipro (9.5 LPA)

"The 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 : **Elasticsearch 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 : **Elasticsearch Specialist** G ★★★★★

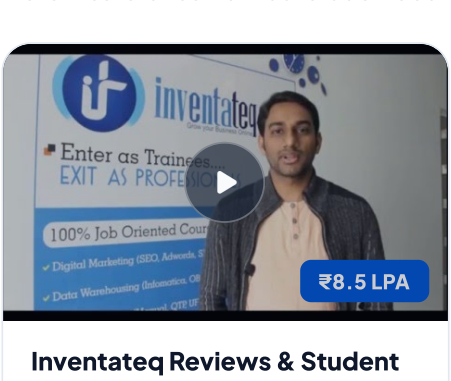


MR. KARTHIK
Placed at Capgemini (10.5 LPA)

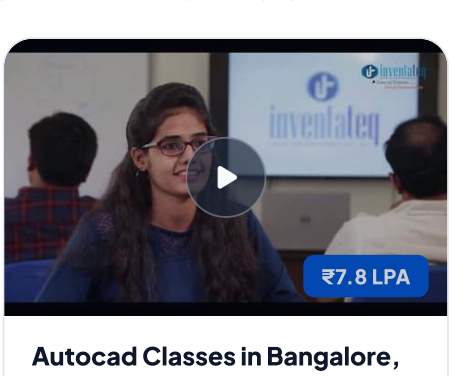
"Moving from beginner theory to hands-on enterprise tools was seamless. The portfolio defense preparation helped me crack my MNC placement round!"
Course Completed : **Elasticsearch Specialist** G ★★★★★

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
Watch Story



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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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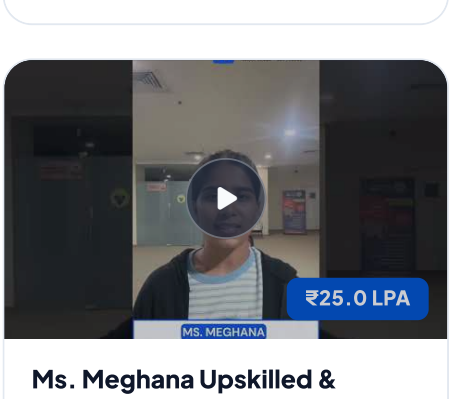
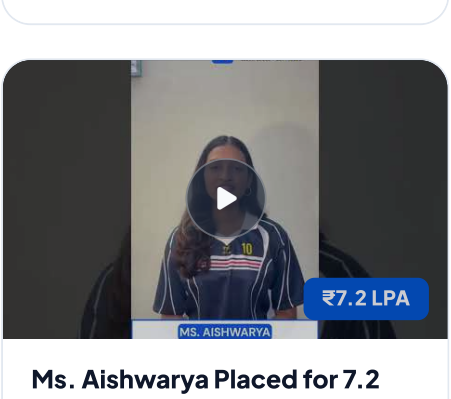


Ms. Meghana Upskilled & Placed at 25 LPA
Top Offer • Enterprise Consultant
Watch Story



Ms. Aishwarya Placed for 7.2 LPA Package
Verified Offer • Software Dev
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JOB HUNTING ENDS HERE

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