INVENTATEQ
LEARN SKILLS • GET PLACED

MASTER DEVOPS
COURSE With Placement

Build In-Demand Professional Expertise with Real-Time Hands-on Devops 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 !

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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

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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

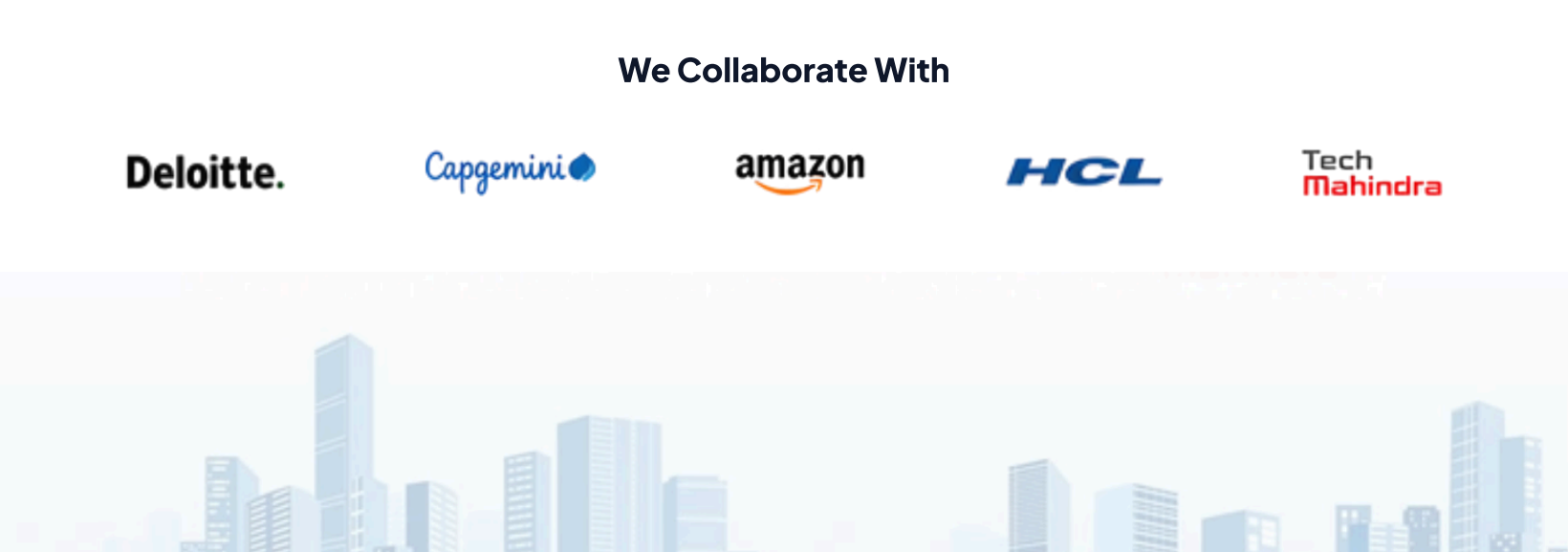
Our Vision
To be a globally recognised training company known for innovation, quality and impactful learner outcomes.

Why Thousands Choose Inventateq?

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

We Collaborate With

Deloitte. Capgemini amazon HCL Tech Mahindra



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WHY LEARN DEVOPS ?

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

CAREER SCOPE OF DEVOPS

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 Ahirwe
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 14, 2026
scan to verify
SIGNATURE

QR Verified • Globally Valid • ISO 9001:2015

Rapid Cloud Adoption. Enterprise Infrastructure Demand. High-Growth Packages.

Average DevOps Engineer Salary in India

₹7.0 LPA – ₹22 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 Reviews & Student Genuine Feed...
Inventateq Bangalore Reviews
Watch Video

Practical Training Success
Inventateq HR Practical Training Student Succ...
Industry Tech Career
Watch Video

Placement Story
AWS Course in Bangalore, Best AWS Training &a...
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 !

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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+	500+	95%	6 LPA
Students Placed	Companies Hired	Placement Ratio	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
Devops Engineer	Manage core Complete Linux tasks, configure tooling, and support delivery.	Practical Complete Linux setup files, exercise scripts, and documentation.
Devops Specialist	Build practical Systemd workflows, implement features, and resolve issues.	Functional Systemd modules, workflow configs, and practical deliverables.
Cloud Devops Architect	Lead Devops technical delivery, design solutions, and set standards.	Complete Devops 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 Complete Linux concepts, environment setup, and tools.	Configured Complete Linux workspace and verified practice exercises.
Milestone 2 (Implementation)	Develop practical Systemd workflows and functional domain modules.	Working Systemd project modules and validated practice outputs.
Milestone 3 (Advanced Workflows)	Implement advanced Server Hardening features, integrations, and optimizations.	Validated Server Hardening configurations and technical review outputs.
Milestone 4 (Production Capstone)	Deliver an end-to-end Devops capstone project and technical review.	Complete Devops project portfolio artifact and defense.

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DETAILED MODULE PLAN

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

1 Module 1: Complete Linux System & Server Administration

- Linux Architecture & Kernel Fundamentals
- File System Hierarchy & Disk Management (ext4, xfs)

GUIDED LAB
Launch a virtual cloud server, connect to it securely, and host a simple web page.

INTERVIEW & ASSESSMENT
Explain the benefits of renting cloud servers instead of buying physical computers.

2 Module 2: User & Group Management

- File Permissions, ACLs & Special Permissions
- Process Management (top, htop, ps, nice, kill)

GUIDED LAB
Create user accounts with restricted permissions and test secure role switching.

INTERVIEW & ASSESSMENT
Explain why giving minimum required permissions protects cloud environments.

3 Module 3: System Monitoring & Logs (/var/log)

- Package Management (RPM, YUM, DNF, APT)
- Boot Process & GRUB Configuration

GUIDED LAB
Set up simple performance alarms to receive email alerts when cloud server CPU spikes.

INTERVIEW & ASSESSMENT
Explain how system monitoring helps engineers fix issues before users notice.

4 Module 4: Systemd & Service Management

- Networking Configuration (IP, DNS, Routing, Bonding)
- SSH Hardening & Security

GUIDED LAB
Configure and verify Networking Configuration in your practice cloud environment.

INTERVIEW & ASSESSMENT
Explain how Networking Configuration improves system reliability and performance.

5 Module 5: Firewall Management (iptables, firewalld)

- SELinux Concepts
- LVM & Storage Management

GUIDED LAB
Set up a private cloud network with firewall rules to safely control incoming traffic.

INTERVIEW & ASSESSMENT
Explain how network rules protect cloud servers from unauthorized internet access.

6 Module 6: Swap Management

- Crontab & Job Scheduling
- NFS & Samba

GUIDED LAB
Configure and verify Crontab in your practice cloud environment.

INTERVIEW & ASSESSMENT
Explain how Crontab improves system reliability and performance.

7 Module 7: Apache & Nginx Installation

- Reverse Proxy Configuration
- Performance Tuning & Troubleshooting

GUIDED LAB
Configure and verify Reverse Proxy Configuration in your practice cloud environment.

INTERVIEW & ASSESSMENT
Explain how Reverse Proxy Configuration improves system reliability and performance.

8 Module 8: Server Hardening & Best Practices

- Shell Scripting – Automation & Administration
- Introduction to Bash & Shell Environments

GUIDED LAB
Launch a virtual cloud server, connect to it securely, and host a simple web page.

INTERVIEW & ASSESSMENT
Explain the benefits of renting cloud servers instead of buying physical computers.

9 Module 9: Variables & Environment Variables

- User Input Handling
- Conditional Statements (if, case)

GUIDED LAB
Configure and verify User Input Handling in your practice cloud environment.

INTERVIEW & ASSESSMENT
Explain how User Input Handling improves system reliability and performance.

10 Module 10: Loops (for, while, until)

- Functions in Shell
- Arrays & String Manipulation

GUIDED LAB
Configure and verify Functions in Shell in your practice cloud environment.

INTERVIEW & ASSESSMENT
Explain how Functions in Shell improves system reliability and performance.

11 Module 11: Exit Codes & Error Handling

- Process Automation Scripts
- Log Monitoring Scripts

GUIDED LAB
Configure and verify Process Automation Scripts in your practice cloud environment.

INTERVIEW & ASSESSMENT
Explain how Process Automation Scripts improves system reliability and performance.

12 Module 12: Backup Automation Scripts

- Cron Job Automation
- System Health Monitoring Script Development

GUIDED LAB
Configure and verify Cron Job Automation in your practice cloud environment.

INTERVIEW & ASSESSMENT
Explain how Cron Job Automation improves system reliability and performance.

13 Module 13: Writing Production-ready Deployment Scripts

- Git – Version Control System
- Git Architecture & Distributed Model

GUIDED LAB
Deploy an application across multiple container pods and test automatic restart.

INTERVIEW & ASSESSMENT
Explain how cluster management helps keep high-traffic websites online.

14 Module 14: Repository Initialization

- Branching & Merging Strategies
- Rebasing & Cherry Picking

GUIDED LAB
Configure and verify Branching in your practice cloud environment.

INTERVIEW & ASSESSMENT
Explain how Branching improves system reliability and performance.

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REAL-WORLD PORTFOLIO PROJECTS

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

Project 1: Branching & Merging Strategies

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

Project 2: Rebasing & Cherry Picking

What it is: Build practical System Monitoring Logs modules to handle everyday business operations.
What you do: Create core functional components, validate input data, and prevent common errors.
Tools used: Devops, System Monitoring Logs, Package Management RPM
Project outcome: Functional business module ready to run and demo with zero manual errors.

Project 3: Firewall Management iptab System

What it is: Connect Firewall Management iptables with SELinux to automate data and team workflows.
What you do: Set up automated pipelines, link required services, and run end-to-end tests.
Tools used: Devops, Firewall Management iptables, SELinux
Project outcome: Live automated workflow pipeline documented with clear usage guides.

Project 4: Server Hardening Best Integration & Automation

What it is: Optimize Server Hardening Best workflows for security, speed, and reliability.
What you do: Audit performance bottlenecks, apply security rules, and optimize execution speed.
Tools used: Devops, Server Hardening Best, Shell Scripting Automation
Project outcome: Production-grade technical deliverable ready to add to your personal portfolio.

Project 5: Loops while until Performance Tuning

What it is: Implement advanced Loops while until features matching real industry requirements.
What you do: Configure custom settings, automate repetitive tasks, and test business logic.
Tools used: Devops, Loops while until, Functions Shell
Project outcome: Production-grade technical deliverable ready to add to your personal portfolio.

Project 6: Devops End-to-End Capstone

What it is: Build a complete, production-ready Devops project bringing all skills together.
What you do: Design, code, test, and document a full project workflow from scratch to launch.
Tools used: Devops, Backup Automation Scripts, Cron Job Automation
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 Complete Linux principles, industry terminology, and workflow concepts	Consistent passing score across syllabus unit evaluation tests
Lab Submissions & Practice Reviews	Hands-on Systemd implementation, configuration, and practical exercises	Working lab deliverables satisfying practical evaluation rubrics
Hands-On Mini Projects	Independent problem-solving using intermediate Server Hardening techniques	Functional project artifacts addressing realistic domain scenarios
Final Production Capstone	End-to-end Devops 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 Complete Linux diagrams, component specifications, and end-to-end workflows.
- Visual project sheets, live demonstration walkthroughs, and verified functional outputs.
- Project documentation covering Systemd setup, configuration steps, and test notes.
- Direct resume bullet points highlighting hands-on Devops 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 : **Devops Specialist** ★★★★★

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 : **Devops Specialist** ★★★★★

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 : **Devops 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
Watch Story

₹7.8 LPA
Ms. Maria

Inventateq HR Practical Training Student Success & Placement
Course Video 2 • Student Feedback
Watch Story

AWS Course in Bangalore, Best AWS Training & Certificate with Placement
Course Video 3 • Student Feedback
Watch Story

Classes @ INVENTATEQ.COM
₹6.8 LPA

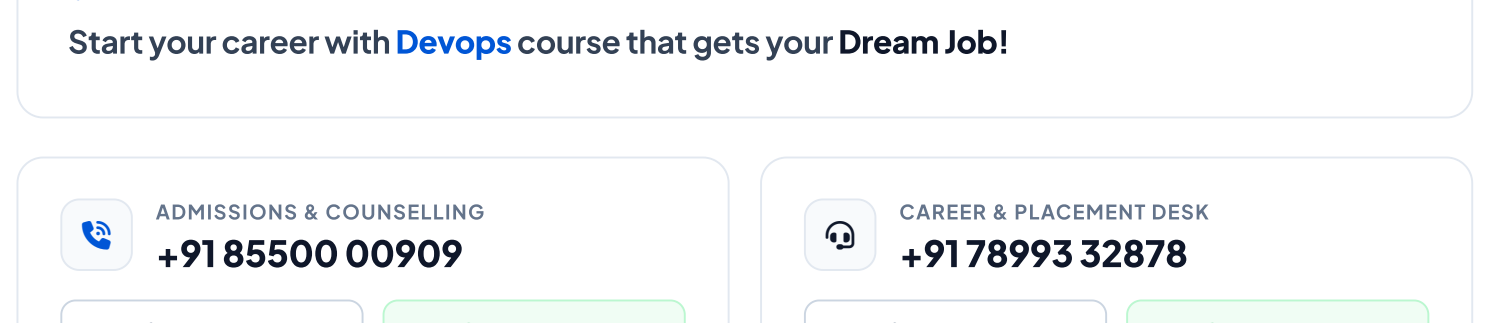
Free Interview Skills Development Classes for Freshers & College Students
Course Video 4 • Student Feedback
Watch Story

₹25.0 LPA
MS. MEGHANA

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

₹7.2 LPA
MS. AISHWARYA

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



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