INVENTATEQ

MASTER PLATFORM ENGINEERING With Placement

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

COURSE MODE

ONLINE

COURSE DURATION

- 100% Practical Real-Time Hands-on Labs
- One-to-One Exclusive Mentorship Sessions
- Industry Recognized Certification Preparation
- 100% Free Physical Placement Support in MNC's & Fortune Companies

15+	900+	25K	15K
Years Experience	Hours Training	Students Trained	Students Placed

Chat on WhatsApp
Send a hi and get a FREE Career Counselling
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YOUR JOURNEY STARTS HERE !

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ARE YOU FACING THESE CHALLENGES ?

- Still searching for your first job after graduation?
- Worried about how to learn SAP and build a career from scratch?
- Confused about which SAP path is worth learning for better opportunities?
- Fear of switching to an IT career from non-IT background?
- Not getting interview calls despite applying for many jobs?

How InventateQ Helps You

Industry-Ready Curriculum
Learn SAP skills that companies actually hire for.

Live Mentorship Sessions
Get guidance from experienced SAP professionals.

Resume Preparation
Create a strong, ATS-friendly resume that highlights your skills.

Mock Interviews
Practice real interview questions and improve your confidence.

Interview Preparation
Learn how to answer technical and HR questions effectively.

Job Assistance
Get support in applying for suitable job opportunities.

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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 skills, and dedicated placement support that helps learners achieve successful IT careers.

Our Vision
To be a globally recognized training company known for excellence, innovation, and transforming careers in the IT industry.

Why Thousands Choose InventateQ?

15+	900+	25,000+	15,000+
Years Experience	Hours Training	Students Trained	Students Placed

We Collaborate With

Deloitte. Cognizant amazon ACCENTURE. Tech Mahindra

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WHY LEARN PLATFORM ENGINEERING ?

Modern engineering organizations are moving beyond Ad-hoc Platform Engineering to eliminate developer friction, standardize Golden Paths, and deliver self-service cloud infrastructure.

CAREER SCOPE OF PLATFORM ENGINEERING

- Systems Infrastructure Engineer
- Platform Engineer
- Site Reliability Engineer
- Top-Tier Compensation
- Cross-Platform Leadership
- High-Impact Developer Experience
- Global Career Opportunities

CERTIFICATE
Platform Engineering

Platform Engineering Associate
Platform Engineering Professional
Platform Engineering Architect

Platform Engineering Leadership

Global Certification Recognition

High Salaries Demand Below MNC Consulting Partners Packages

Package Potential Based on Your Skills

₹9 .0 LPA – ₹28 LPA

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WHY INVENTATEQ ?

Because we've trained over 15,000+ students and we can place you as well

STUDENT PLACEMENTS

- 100% Placement Assistance Support
- Resume & Profile Preparation
- Mock Interviews & Technical Rounds
- Industry-Pitch Technical Interviews
- Unlimited Interviews Call Attempts

COURSES & PLACEMENT VIDEOS

Student Success Feedback
Watch Video

Practical Training Sessions
Watch Video

Placement Story
Watch Video

Success Stories & Growth
Watch Video

"

At InventateQ, Your Success is Our Mission !

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GUARANTEED PLACEMENT SUPPORT

Your career is our responsibility from day one to end

- Aptitude Training
- Soft Skills Training
- Psychometrics
- Off-campus Preparation
- Group Discussion Preparation
- Cover Letter Preparation
- LinkedIn Profile Optimization
- Job Portal Access
- Resume Review & Making Events

OUR PLACEMENT PARTNERS

Wipro Infosys Hexaware

Capgemini Accenture Cognizant

Zoho TECH Accenture

OUR PLACEMENT STATS

15,000+	500+	95%	6 LPA
Students Placed	Partner Companies	Success Rate	Highest Package

Get Started Now Book Free Counselling

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SKILLS ROADMAP

Progress from basic foundations to advanced, ready-enterprise workflows.

BEGINNER	PRACTICAL SCENARIO	ADVANCE TECHNIQUE
Whenever a Platform Engineering Team is Required	Review developer self-service requests, provision infrastructure, and maintain platform tools	Configuring Kubernetes clusters with automated scaling and monitoring
Whenever a Golden Path is Required	Build production-ready applications with standardized templates, CI/CD pipelines, and deployment workflows	Working Golden Path server templates with automated provisioning and configuration
Whenever a Self-Service Portal is Required	Implement Cooperative Structure Interface Repository (CSIR) and Portable Object Adapter (POA) for object activation	SAP server architecture with API and integration with external systems
Whenever a Developer Portal Access is Required	Define a workflow that triggers third-party tool integrations, approvals, and automated deployments	Complete enterprise developer portal with self-service and role-based UI for business integration

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DETAILED MODULE PLAN

Here's a detailed breakdown of what you'll learn in each module and tutorial training

Module 1: Internal Developer Platform (IDP)

- Introduction to Internal Developer Platforms (IDP)
- Platform Engineering Fundamentals
- Developer Self-Service Capabilities
- Golden Paths and Standardization
- Platform Architecture and Components
- Platform Architecture and Components
- Infrastructure Abstraction
- Role-Based Access Control (RBAC)
- Environment and Configuration Management

EXERCISE LAB
Internal Developer Platform Architecture Design, Golden Path Implementation, Self-Service Workflow Creation

ASSESSMENT & ASSIGNMENT
Platform Architecture Assessment

Module 2: Golden Paths & Standardization

- Introduction to Golden Paths
- Standardized Application Templates
- Environment Standards
- Security Standards
- Security Standards
- Monitoring and Observability
- Compliance Standards

EXERCISE LAB
Create a production-ready Golden Path starter template with CI/CD integration, security checks, and monitoring.

ASSESSMENT & ASSIGNMENT
Create a Golden Path starter template for a backend service with CI/CD integration, security checks, and monitoring.

Module 3: Self-Service Infrastructure

- Introduction to Self-Service Infrastructure
- Infrastructure Provisioning
- Infrastructure as Code (IaC) Integration
- Automated Platform Tools
- Governance and Controls
- Cost Management and Optimization
- Team Workflow Integration

EXERCISE LAB
Build a self-service infrastructure workflow that automatically deploys EC2 apps and sends deployment alerts via Slack.

ASSESSMENT & ASSIGNMENT
Create a self-service infrastructure workflow that automatically deploys EC2 apps and sends deployment alerts via Slack.

Module 4: Developer Portals with Backstage

- Introduction to Developer Portals
- Backstage Platform Architecture
- Software Templates
- Service Catalog Management Workflows
- Backstage Plugin Ecosystem
- Infrastructure Access
- Documentation Integration
- Developer Portal Customization

EXERCISE LAB
Deploy a Backstage developer portal with software templates and service registration and test API docs.

ASSESSMENT & ASSIGNMENT
Deploy a Backstage developer portal with software templates and service registration and test API docs.

Module 5: Enterprise Service Catalog

- Introduction to Service Catalogs
- Service Discovery Patterns
- Database Service Catalog
- Message Services Catalog
- Storage Services Catalog
- Security Services Catalog
- Service Dependency Mapping
- Automated and Compliance
- Service Catalog Best Practices

EXERCISE LAB
Configure an enterprise service catalog with automated approval workflows for cloud databases and storage services.

ASSESSMENT & ASSIGNMENT
Configure an enterprise service catalog with automated approval workflows for cloud databases and storage services.

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REAL-WORLD PORTFOLIO PROJECTS

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

Project 1: Centralized Developer Portal with Backstage

Why it is: Build a centralized developer portal with Backstage to unify service discovery, documentation, and self-service workflows.

Project Location: Centralized developer portal with Backstage to unify service discovery, documentation, and self-service workflows.

Tools Used: Backstage, Kubernetes, PostgreSQL, GitHub

Project 2: Zero- Touch Golden Path Application Deployment

What is it: Create and deploy standardized application templates with automated CI/CD pipelines, security checks, and monitoring integration.

Tools Used: Backstage, Kubernetes, GitHub Actions, Docker, Prometheus, Grafana

Project 3: Self-Service Cloud Database Provisioning Platform

What is it: Configure automated database provisioning with approval workflows, backup policies, and monitoring integration.

What you do: Implement Crossplane Compositions, configure RDS provisioning templates, set up approval workflows, and integrate with monitoring systems.

Tools Used: Crossplane, Kubernetes, PostgreSQL, RDS, Terraform

Project 4: Kubernetes Multi- Tenant Platform with Cluster Isolation

What is it: Configure automated database provisioning with approval workflows, backup policies, and monitoring integration.

What you do: Implement Crossplane Compositions, configure RDS provisioning templates, set up approval workflows, and integrate with monitoring systems.

Tools Used: Kubernetes, Istio, Prometheus, Grafana, Terraform

Project 5: Automated Infrastructure Provisioning Platform

What you do: Implement Crossplane Compositions, configure RDS provisioning templates, set up approval workflows, and integrate with monitoring systems.

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ASSESSMENT FRAMEWORK

Multi-layered evaluation ensuring practical mastery and industry readiness.

ASSESSMENT	ASSESSMENT FOCUS	WHEN CONDUCTED
Module Knowledge Checks	Core Platform Engineering concepts, SAP platform, and InventateQ methodologies	Conducted during each module to reinforce learning and identify gaps
Lab Submission & Code Reviews	Practical implementation of platform components, configurations, and best practices	Ongoing lab deliveries and code reviews throughout the course
Hands- On Mini Projects	Completion of end-to-end client-style platform engineering scenarios	Assessed before each major milestone and at course completion
Final Production Capstone	Complete enterprise platform engineering solution	Culminates capstone submission and presentation at course end
Technical Mock Drills	Debugging platform architecture issues, CI/CD, and deployment configurations	Successively before placement interviews and certification

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RESUME, GITHUB & LINKEDIN

Enabled in-house resume writing and professional project presentation.

ATS-compliant, role-specific resumes highlighting skills, certifications, and project achievements

Professional repositories with clean, well-documented code and project structures

Optimized profiles to attract recruiters and build professional network

Live demonstrations of working projects, automation, and solutions to real-world problems

Practice under real-time interview conditions with structured feedback and improvement plans

Comprehensive support and confidence building, so you're fully prepared for every interview

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OUR STUDENT

Hear it's from learners who turned their goals into successful careers through dedication, skill, and continuous growth.

READ REVIEWS

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Sai Kumar
Software Engineer

"The course has become a journey from a beginner to a confident Linux administrator. Working on real-world projects and learning how to troubleshoot issues has been extremely valuable. I now feel fully prepared for my role as a Linux Administrator."

Sai Kumar | Software Engineer | SAP Specialist

Mr. Ashok
Software Engineer

"Moving from Mainframe Testing to Linux administration was a big step for me, and this course made the transition very smooth. The hands-on labs and practical approach helped me gain confidence quickly. I'm now working as a Linux Administrator and enjoying my new role."

Ashok Kumar | Software Engineer | SAP Specialist

WATCH VIDEOS

Complete Linux Administration Course | Linux Administrator Training | Linux Administrator Tutorial
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Linux Training Demo
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Linux Interview Skills | Linux Administrator Interview Questions & Answers | Linux Training | Edureka
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