MASTER API INTEGRATION COURSE With Placement

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

WHAT'S IN IT FOR YOU? LET'S EXPLORE

Google Partners | Amazon

COURSE HIGHLIGHTS

- 100% Practical & Real - Time Hands - on Labs
- Industry Expert Trainers with 10+ Years Experience
- Interview Preparation & Resume Building Support
- 100% Dedicated Placement Support & HR Call & Mock Interviews

18+	500+	25K	15K
Learning Hours	Hiring Partners	Students Trained	Students Placed

Enroll at Workshop **FREE** Learning Kit

Limited Seats!
CLICK HERE STARTS HERE !

How InventateQ Helps You

Working Both, Learning Both

Tutor Support for Doubts

Mock Prep Interviews

Certificate for Completion

Tool Support for Live Projects

Job Assistance

ARE YOU FACING THESE CHALLENGES ?

- Still learning Api as per Tutorials after graduation?
- Worried about Gap Years in Resume and Career?
- Want to work on Latest Api's and working Full time Job with Good Salary?
- Stuck at Interviews as a IT Career from over 3?
- Not getting Interview calls despite Applying for Many Jobs?

ABOUT INVENTATEQ

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

Our Mission

To bridge the gap between academic learning and real-world industry demands by delivering practical, hands-on training that empowers individuals to excel in their careers.

Our Vision

To be a globally recognized leader in IT education, fostering innovation, excellence, and lifelong learning for professionals worldwide.

Why Thousands Choose InventateQ?

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

We Collaborate With:

Deloitte. | Capgemini | amazon | ANCIAL | Tech Mahindra

WHY LEARN API INTEGRATION ?

API Integration is the backbone of modern software development, enabling seamless communication between different applications, systems, and platforms. It's a must-have skill for any IT professional.

UNDER GUIDANCE OF INDUSTRY EXPERTS

- Experienced Industry Demand Professionals with 10+ Years Experience
- Practical Hands - on Training with Real - Time Projects
- Interview Preparation & Resume Building Support
- Project - Based Learning Approach
- Industry - Standard Tools & Technologies
- Global Certification Pathways
- Flexible Learning Options (Online & Offline)
- Worldwide Job Prospects

AFTER COURSE COMPLETION YOU WILL BE ABLE TO

- Understand Industry Demand
- Design & Develop Secure APIs
- Integrate Third - Party Services
- Implement Authentication & Security
- Deploy & Monitor APIs in Production
- Work on Real - World Projects
- Prepare for Interviews & Job Roles

CERTIFICATES

Course Completion Certificate

Internship Certificate

Average Starting Salary of Our Placed Students

₹5. 5 LPA – ₹18 LPA

Check Real Internship Experiences

WHY INVENTATEQ ?

We don't just teach you Api integration, we make sure that you place you as well

STUDENT PLACEMENTS

- 100% Placement Assistance Support
- Mock Interviews & Resume Building
- Practical Real - Time Project Experience
- Dedicated Interview Calls and Placed

COURSE & PLACEMENT VIDEOS

Practical Coding Exercise

Placement Story

Interview Mock & Results

Success Story

It's 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
- Soft Skills Training
- Resume Preparation
- Interview Preparation
- Linkedin Profile Optimization
- Job Portal Access
- Placement Drives & Assignments

OUR PLACEMENT STATS

10,000+	500+	95%	4 LPA
Students Placed	Hiring Partners	Placement Rate	Highest Package

Check Real Internship Experiences

CAREER PROGRESSION

Our program is designed to help you build a successful career in API integration and related fields.

ROLE TRAINING	TYPICAL RESPONSIBILITIES	POSSIBLE PROGRESS
Junior API Developer	Assisting in API development, testing, and debugging under supervision.	Progress to API Developer with 1-2 years of experience.
API Developer	Designing, developing, and maintaining APIs for various applications.	Progress to Senior API Developer with 3-5 years of experience.
Senior API Developer	Leading API development projects, mentoring junior developers, and making architectural decisions.	Progress to API Architect or Technical Lead roles.
API Architect	Designing the overall API strategy, ensuring scalability, security, and performance.	Progress to Chief Technology Officer (CTO) or similar executive roles.

SKILLS ROADMAP

BEGINNER	INTERMEDIATE	ADVANCED
Basics of API concepts and terminology	Building and consuming APIs using various programming languages	Designing and implementing complex API architectures
Introduction to RESTful APIs	Working with API authentication and authorization mechanisms	Advanced API security techniques and best practices
Using API testing tools like Postman	Implementing API versioning and documentation	Optimizing API performance and scalability
Understanding API documentation	Working with API gateways and management platforms	Leading API integration projects and mentoring junior developers

DETAILED MODULE PLAN

This detailed module plan outlines the topics covered in each module of the API integration training.

Module 1: Introduction to APIs

- What is an API?
- Types of APIs (REST, SOAP, GraphQL)
- API Architecture
- Request & Response Cycle
- Real - World API Use Cases

Explore the core power, architectural principles, and underlying logic that drive API testing.

Practical exercises to enhance your skills in this area.

Module 2: HTTP & Web Services

- HTTP Methods (GET, POST, PUT, DELETE)
- Status Codes
- Headers and Parameters
- Authentication Basics
- Working with JSON and XML

Explore the core power, architectural principles, and underlying logic that drive API testing.

Practical exercises to enhance your skills in this area.

Module 3: REST API Essentials

- REST Principles
- Creating and Consuming REST APIs
- API Endpoints
- Request Methods
- API Documentation (Swagger/OpenAPI)

Explore the core power, architectural principles, and underlying logic that drive API testing.

Practical exercises to enhance your skills in this area.

Module 4: API Authentication & Security

- API Keys
- OAuth 2.0
- JWT (JSON Web Tokens)
- Basic Authentication
- Security Best Practices
- Rate Limiting & Throttling

Explore the core power, architectural principles, and underlying logic that drive API testing.

Practical exercises to enhance your skills in this area.

Module 5: API Testing

- Postman Basics
- Writing Test Scripts
- Collections & Environments
- Automated Testing
- Mocking & Debugging

Explore the core power, architectural principles, and underlying logic that drive API testing.

Practical exercises to enhance your skills in this area.

Module 6: API Integration with Applications

- Integrating APIs with Web Applications
- Frontend Connectivity
- Backend Integration
- Middleware
- File Upload & Download APIs
- Real - time Communication

Explore the core power, architectural principles, and underlying logic that drive API testing.

Practical exercises to enhance your skills in this area.

Module 7: API Development Basics

- Building Simple APIs
- Database Integration
- Exception Handling
- Logging
- API Versioning

Explore the core power, architectural principles, and underlying logic that drive API testing.

Practical exercises to enhance your skills in this area.

Module 8: Cloud & Enterprise API Integration

- API Integration with AWS/Azure/Google Cloud
- Microservices Architecture
- Enterprise Integration Concepts
- Event - Driven APIs
- Serverless API Deployment

Explore the core power, architectural principles, and underlying logic that drive API testing.

Practical exercises to enhance your skills in this area.

Module 10: Real - Time Projects

- Project 1: Payment Gateway API
- Project 2: Social Media API Integration
- Project 3: Weather & Maps API Project
- Project 4: E - commerce API Integration
- Project 5: Live Interview Project

Explore the core power, architectural principles, and underlying logic that drive API testing.

Practical exercises to enhance your skills in this area.

REAL - WORLD PORTFOLIO PROJECTS

Build a strong portfolio with hands - on projects that showcase your API integration skills to employers.

Project 1: Payment Gateway API

What to do: Integrate a payment API (such as Stripe or PayPal) into a web application.

Why to do: This project demonstrates your ability to handle financial transactions and secure data.

Skills used: API integration, authentication, error handling, webhooks.

Project 2: Social Media API Integration

What to do: Build a project that integrates with a social media API (such as Twitter or Facebook) to post updates or retrieve data.

Why to do: This project showcases your ability to work with social media platforms and handle user data.

Skills used: API integration, OAuth, data parsing, user interface design.

Project 3: Weather & Maps API Project

What to do: Create a weather application or a mapping tool that uses weather or mapping APIs.

Why to do: This project demonstrates your ability to work with location - based services and data visualization.

Skills used: API integration, data parsing, user interface design, geolocation.

Project 4: E - commerce API Integration

What to do: Develop an e - commerce platform that integrates with various APIs for product catalogs, shopping carts, and payment processing.

Why to do: This project showcases your ability to build complex, real - world applications.

Skills used: API integration, database management, user interface design, payment processing.

Project 5: Live Interview Project

What to do: Participate in a live interview where you will be asked to build a small API integration project.

Why to do: This project simulates a real - world interview scenario and helps you prepare for technical challenges.

Skills used: Problem - solving, coding, communication, time management.

ASSESSMENT FRAMEWORK

Our assessment framework is designed to provide a comprehensive evaluation of your skills and knowledge.

ASSESSMENT	ASSESSMENT FOCUS	WHEN CONDUCTED
Quizzes and Tests	Knowledge of API concepts, protocols, and tools.	After each module
Live Interviews & Assignments	Practical application of API integration techniques.	During the live interview workshop
Hands - On Mini - Projects	Independent problem - solving using API integration techniques.	Throughout the course
Project Presentation & Demo	Ability to effectively communicate your project's functionality and design.	During the live interview workshop
Technical Mock Test	Comprehensive assessment of your overall API integration skills.	Before the live interview workshop

RESUME, GITHUB & LINKEDIN

Enhance your resume and online presence with professional project presentation.

- Resume Writing: Learn how to write a resume that highlights your API integration skills and projects.
- GitHub Profile Enhancement: Optimize your GitHub profile to showcase your code and projects.
- LinkedIn Profile Optimization: Create a professional LinkedIn profile that attracts recruiters.
- Project Documentation: Learn how to document your API integration projects effectively.
- Code Quality: Emphasize the importance of writing clean, well - documented code.
- Version Control: Use Git and GitHub for version control and collaboration.
- Portfolio Presentation: Present your projects in a professional portfolio format.
- Interview Preparation: Practice explaining your projects and skills in interviews.

OUR STUDENT

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

READ REVIEWS

"Transitioning from a non - IT role was challenging, but the hands - on training and mock interviews gave me the confidence I needed. Within 2 months of completing the course, I landed a job as a Junior API Developer!"

Ananya Sharma, Api Integration Specialist

★★★★★

"The course curriculum was well - structured and covered all the essential topics. The instructors were knowledgeable and supportive. I highly recommend this course to anyone looking to upskill in API integration."

Vikram Singh, Api Integration Specialist

★★★★★

"I was struggling to find a job after graduation, but the placement support team helped me prepare for interviews and connected me with several companies. I'm now working as a Software Engineer at a leading tech company."

Priya Patel, Api Integration Specialist

★★★★★

WATCH VIDEOS

Mastering Postman for API Testing

Building RESTful APIs with Node.js

Top Interview Tips for API Integration Roles

Live Interview Mock Session

Project Walkthrough: Payment Gateway API

Project Walkthrough: Social Media API

CONTACT US

JOB HUNTING ENDS HERE

Start your career with the API integration course that gets you Chosen 100 !

+91 8500510000
+91 9999 123 456
+91 98911 33678
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