



Java Development Training Program

Master Java Skills. Build Enterprise Apps. Shape India's Digital Future.



Job-Oriented Curriculum

Designed with real industry needs in mind to make you employment-ready from day one.



Live Guidance & Doubt Resolution

Get expert mentorship and personalized support through every learning challenge.



Portfolio & Career Ready

Build a professional portfolio and gain the confidence to start your career successfully.

About Synarion Academy

Synarion Academy is more than just a training institute – it's a complete career transformation ecosystem. From hands-on skill training & interview preparation to mentorship & real placement connections, we guide every learner step-by-step until they are confident, capable, and career-ready.

From your first class to your first career milestone – we're with you every step of the way.

We focus on turning knowledge into employability through

- ✓ Live, project-based learning
- ✓ Expert mentors & 1:1 guidance
- ✓ Career support & placement assistance
- ✓ AI-integrated, job-ready curriculum



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www.synarionacademy.com



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Your Gateway to 25,000+ Java Developer Jobs in India

With the growing demand for cross-platform mobile apps, Flutter developers are highly sought after in startups, IT firms, and product-based companies.

At Synarion Academy, we prepare you to take advantage of these opportunities with hands-on training, real-world projects, and industry mentorship. Whether you're a student, professional, or freelancer, this course equips you with the tools and confidence to succeed in mobile app development.



Why Learn Java ?



- ✓ Build enterprise applications, web apps, & microservices
- ✓ Work remotely, full-time, or freelance
- ✓ Java developers earn 40–70% higher salaries
- ✓ Gain future-ready skills for AI, cloud, & enterprise solutions
- ✓ Launch a versatile career in IT, product companies, & freelancing

Now is the right time to launch a career as a Java Developer.

Program Overview

The Synarion Academy Java Development Program gives you complete command over 20 essential modules, covering everything from core Java to enterprise applications, Spring Boot, Hibernate, and deployment.

Each learner receives:

- ✓ Personalized mentor support
- ✓ Weekly workshops & doubt-clearing sessions
- ✓ Industry project assignments
- ✓ Interview and portfolio preparation

Program	Duration	Price
Initial Program	1 Month	₹5,000
Core Program	3 Months	₹15,000
Professional Program	6 Months	₹25,000

All programs include live projects, certification, and placement support.

Learning Modes

Mode	Description
Offline Training	Attend classes at our Jaipur center with expert-led guidance.
Online Live Sessions	Learn from anywhere with live, interactive sessions.
Hybrid Learning	Combine online flexibility with on-campus workshops.

Each student benefits from:

- ✓ 1:1 Mentor Interaction
- ✓ Real-World Projects
- ✓ Weekly Doubt Clearing
- ✓ Interview & Placement Assistance

Flexible Course Plans Designed for Every Learner

1-Month Initial Program

- ✓ Introduction to key concepts.
- ✓ Overview of industry fundamentals
- ✓ Understanding core tools & term.
- ✓ Guided learning with assessments.
- ✓ Exploration of career possibilities.

Outcome: A clear foundation and confidence to move toward advanced learning.

3-Month Core Program

- ✓ Deep understanding of core areas.
- ✓ Practical tasks & mini projects.
- ✓ Mentor-led interactive sessions.
- ✓ Exposure to industry scenarios.
- ✓ Soft skill & communication focus.

Outcome: Students gain applied knowledge, real-world understanding, and pre-professional experience.

6-Month Professional Program

- ✓ Advanced concept implementation.
- ✓ Real-time project experience.
- ✓ Professional development activities.
- ✓ Personalized guidance & review.
- ✓ Confidence for real-world roles.

Outcome: Graduates emerge as job-ready professionals with extraordinary skills, industry exposure, and strong practical understanding..

Course Curriculum (20+ Job-Ready Modules)

1. Introduction to Java & OOP Concepts

Learn the fundamentals of Java programming and object-oriented design.

2. Java Installation & IDE Setup (Eclipse, IntelliJ)

Set up your Java environment and IDEs for efficient coding.

3. Variables, Data Types & Operators

Understand Java data types, variables, and operators for logic building.

4. Control Structures (If, Switch, Loops)

Implement decision-making and iteration in your programs.

5. Functions & Methods in Java

6. Arrays, Strings & Collections Framework

Manage and manipulate data using Java collections.

7. Object-Oriented Principles

(Encapsulation, Abstraction, Inheritance, Polymorphism) – Apply OOP principles to design robust, reusable applications.

8. Exception Handling in Java

Handle runtime errors effectively using Java's exception model.

9. File Handling & I/O Streams

Read, write, and process files with Java I/O streams.

10. Java Packages & Access Modifiers

Organize code and control access for cleaner architecture.

11. Multithreading & Concurrency

Build efficient and responsive applications using threads.

12. JDBC – Database Connectivity with MySQL

Connect Java apps to databases using JDBC.

13. CRUD Operations with JDBC

Implement Create, Read, Update, and Delete operations in databases.

14. Java Servlets & JSP for Web Apps

Develop dynamic web applications using Servlets and JSP.

15. J2EE Design Patterns

Understand commonly used enterprise patterns for scalable application design.

16. Introduction to Spring Framework

Learn the fundamentals of the Spring ecosystem.

17. Spring Core

Master dependency injection and core Spring components.

18. Spring MVC

Build dynamic web applications following the Model-View-Controller architecture.

19. Spring Security

Implement authentication and authorization using Spring Security and JWT.

20. Spring Data (Hibernate ORM & JPA Integration)

Simplify database operations with JPA and Hibernate.

21. Spring Boot Fundamentals

Develop production-ready applications quickly using Spring Boot.

22. RESTful API Development with Spring Boot & Postman

Create, test, and manage REST APIs using Postman.

23. Microservices Architecture with Spring Boot

Design and deploy scalable microservices applications.

24. Unit Testing with JUnit & Mockito

Write and automate test cases for quality assurance.

25. Build Tools: Maven & Gradle

Manage builds, dependencies, and packaging effectively.

26. Logging & Debugging in Java

Use logging frameworks and debugging tools to optimize performance.

27. CI/CD Integration (Jenkins, Docker)

Automate builds, testing, and deployment pipelines.

28. Deployment on AWS/Heroku

Deploy Java and Spring Boot apps on cloud platforms.

29. Capstone Project: Enterprise Java Application

Build a full-fledged enterprise-level project using all learned concepts.

30. Git/GitHub for Version Control + Agile, Freelancing & Career Preparation

Learn collaborative development, Agile workflows, and career-ready skills.

Placement & Career Support

We don't stop at training — we help you launch your career as a Java Developer.

Synarion Academy provides:

- ✔ Resume & LinkedIn/GitHub portfolio setup
- ✔ Mock HR & technical interviews
- ✔ Communication & presentation training
- ✔ Access to 20+ hiring & placement partners across India

We guide you until you secure your first job or freelance project.



LET'S CONNECT

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