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ADYAPAN

Adyapan School

Java Full Stack Development



Duration - 2 months

**Industry
Certification**



Skill India Certified

**250+
Partner Companies**

From basics to backend own Java development.

From code to enterprise solutions - become industry-ready.

This immersive Java Programming program takes you beyond foundational syntax into real-world software development. Learn object-oriented programming, data structures, backend development, and API integration through hands-on projects and guided workflows. With a strong focus on scalable architecture and industry best practices, you'll graduate with the ability to build robust applications, develop backend systems, and confidently contribute to enterprise-level software development.

8

MODULES

30+

PROGRAM OFFERINGS

20,000+

STUDENTS

250+ PARTNERED COMPANIES



ABOUT ADYAPAN SCHOOLS

Where education meets real-world impact

Not just a course - a platform to launch
your career.

Adyapan Schools was built with a single conviction:
learning works best when it happens in the real world.
We partner with top companies, mentors, and industry
platforms to ensure every student graduates with a
portfolio of work that speaks louder than a certificate.

Our programs combine rigorous coursework with live
client projects, giving you the skills and proof-of-work
that employers actually want.

MISSION

To equip ambitious learners with
practitioner-level digital
marketing skills through mentor-
led, project-based education that
bridges the gap between learning
and earning.



VISION

To be India's most trusted
launchpad for the next generation
of marketing leaders - defined
not by degrees but by the real
work.



Everything you need to grow fast

PROGRAM HIGHLIGHTS

Live Industry Projects

Work on campaigns for real brands alongside your coursework. Build portfolio projects that prove your expertise to employers.

1-on-1 Mentorship

Dedicated mentors from Google, Microsoft, Mastercard and more. Get personalized guidance and industry connections.



AI-Powered Marketing

Learn cutting-edge AI tools alongside evergreen fundamentals. Stay ahead of the curve in a rapidly evolving landscape.



Dual Certification

Earn both a Course Completion and Internship Certificate – accredited by Skill India Digital Hub and NSDC.



Internship Guarantee

Graduate with an internship completion certificate from a live brand project. Concrete, resume-ready proof of work.



Industry Network

Join a network of alumni at Amazon, Google, Adobe, Microsoft. Access exclusive hiring events and referral opportunities.

8 weeks. 8 modules. Infinite impact.

WEEK 1

Web Development Fundamentals

- Discussion of Curriculum
- Introduction to full stack development
- Basics of HTML5 and CSS3
- Web page structure and styling
- Responsive design basics



WEEK 2

JavaScript & Front-End Basics

- JavaScript fundamentals
- DOM manipulation
- Events and form validation
- Introduction to modern frameworks (overview of React/Angular)



WEEK 3

Core Java Programming

- Java syntax and programming fundamentals
- Object-Oriented Programming (OOP) concepts
- Classes, objects, inheritance and polymorphism
- Exception handling and collections framework



8 weeks. 8 modules. Infinite impact.

WEEK 4

Advanced Java Concepts

- Multithreading basics
- File handling and I/O streams
- JDBC for database connectivity
- Introduction to REST APIs



WEEK 5

Back-End Development with Spring

- Introduction to Spring Framework
- Spring Boot fundamentals
- Building RESTful APIs
- Dependency Injection and MVC architecture



WEEK 6

Database and Backend Integration

- SQL fundamentals
- Database design concepts
- CRUD operations with MySQL / PostgreSQL
- Integrating Spring Boot with database



8 weeks. 8 modules. Infinite impact.

WEEK 7

Frontend Framework & API Integration

- Building UI using React / Angular basics
- API integration with backend services
- Authentication and session management
- Basic web security concepts



WEEK 8

Full Stack Project & Deployment

- Full stack web application project
- Testing and debugging
- Application deployment basics
- Resume preparation and interview guidance



Adyapan School

WHO THIS IS FOR

This course is perfect for

Students & Career Switchers

Aspiring Java Developers & Software Engineers

Computer Science & IT Students

Working Professionals in Software Development

Developers Transitioning to Java Ecosystem

Backend Development & Enterprise Apps Enthusiasts

CERTIFICATIONS



ALUMNI NETWORK

Our alumni work at world-class companies

Amazon

Adobe

Google

Autodesk

Microsoft

Deloitte

Your career switch is one click away.

Ready to begin? Apply at adyapanschool.com or email us at support@adyapan.com

Apply Now