

# FULL STACK JAVA

Fast-track your career in the IT industry with our Full-Stack Development Course. You'll become an expert at the front-end and back-end technologies of the most popular Java (Java, Spring, Angular) Stack

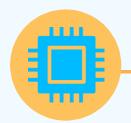
# HIGHLIGHTS OF THE Learning Path

160+ Hours of Classes & Practical Sessions



Limited Students Batch

Career Service and Placement opportunity



Learn 3+ Technologies

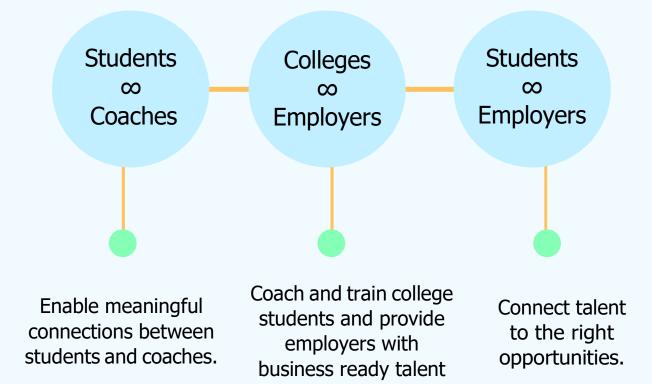
Learn from Experts





# WHO ARE WE?

Adhyayan IT Training & Placement is a IT career platform for students and jobseekers enabled by personalized learning paths, career coaches and access to opportunities. Be it a career transition, your first job, campus placements preparation or any career guidance. Adhyayan is a one- stop solution to all your career needs.



## **BEST IT TRAINING & PLACEMENT CENTER IN PUNE**





# WHAT IS FULL STACK DEVELOPMENT?

One of the skills in an up-rise in today's market, becoming a fullstack developer is an aim every web developer has. A full-stack developer has the ability to develop a product from scratch to finish using back-end, front-end, database and DevOps knowledge.

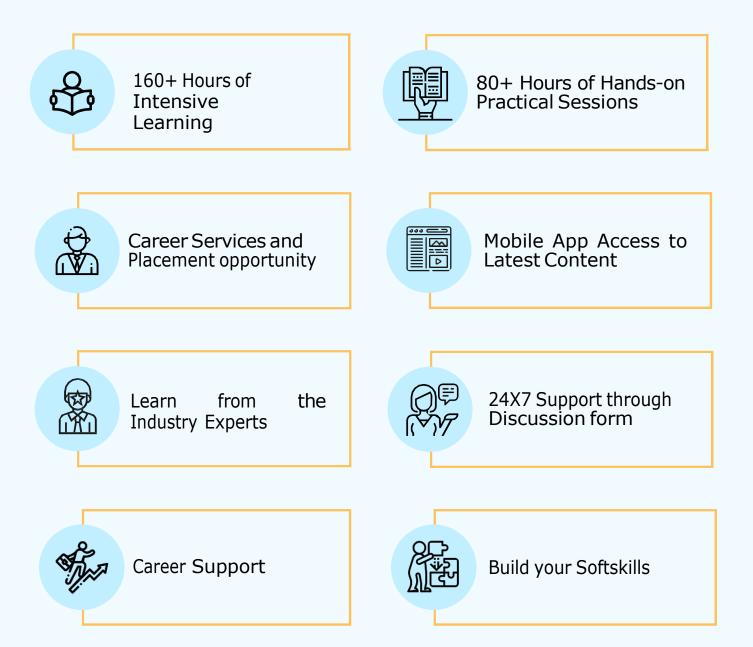
# **VIDEO EXPLAINATION**



# **CAMPUS TOUR OF ADHYAYAN**



### SALIENT FEATURES OF THE COURSE



# WHO SHOULD TAKE THE COURSE?

Any College Fresher Student, 0-2 Yrs Experience. CODING BEGINNERS, IT DEVELOPERS



### WHY ADHYAYAN?



Adhyayan IT Training & Placement





Other Classes

More than 95%	Course Completion Rate	Less than 20%
Dedicated Placement Cell	Placement Services	No
Yes	Live Classes with Experts	No
Yes	Dedicated Student Mentor	No
Yes	1:1 Doubt Clearing Sessions	No
Yes	1:1 Placement Preparation	No
Yes	Live Projects	No
Yes	Continuous Mocks, Viva and Feedback Sessions	No
Yes	Personalised Course Structure	No
Yes	Industry Guest Lectures	No



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# **ABOUT THE COURSE**

Full Stack Developers are in high demand in today's job market. Facebook, Google, Uber and countless so-called Unicorn startups have been achieving great heights because of their technology stack. A rigorous learning program for beginners and professionals to learn various technologies to become full stack development from scratch. A comprehensive course intends to develop you as a master in coding and development.

The course will commence with understanding the basics of Web Development, through case studies and practical exploration of Core Java, Advance Java, and Database. Afterwards, you will get to create console based projects.

Next up you will learn HTML, CSS & JavaScript and understand the concept of Bootstrap.

Basics of Spring, Templates, URL Routing, Spring IOC, Database Connectivity, Spring Boot, Authentication, CRUD Operations and much more. You will be guided to create dynamic applications using Spring.

After learning Spring, you will get your hands on ANGULAR, you will learn how to use Angular and build beautiful SPAs(Single Page Applications). You will also be taught Web developer tools like element inspection, colour picker to add to your arsenal.

Now it's time that you learn how to build and manage versions of your project. And also learn in-demand GitHub Version Control System. Using this knowledge you will be able to manage versions & collaborate with your team

It's time to go live! You'll learn Cloud Computing . You will also learn Cloud Technologies. Through case study you'll understand workflow of Deployment Process of an application. Learn how to use AWS Services , S3 to store data, and relevant technologies.

Using all the things which you have learn ,we will help you to build your own awesome projects that you can showcase to employers.



# WHAT WILL YOU LEARN

#### CURRICULUM

#### 1] Core Java

- An Introduction to Java
- Logic Building
- Object Oriented Programming System (OOPS)
- Exception Handling
- String Handling

#### 2] Advance Java

- Collection Framework
- Multi-Threading
- Input And Output
- Synchronization
- JDK 1.8 Features

#### 3] Database

- Structured Query Language
- JDBC API

#### 4] ORM Tool

• Hibernate 5.X

#### 5] FrontEnd

- HTML5
- CSS2
- Javascript





### HTML







#### CURRICULUM (continued...)

#### 6] BackEnd Framework

- Spring Framework
- IOC, MVC, Boot, Data JPA
- 7] FrontEnd Framework
  - Angular
- 8] Capstone Project
- 9] Version Control System Github

#### **10] Cloud Computing**

- Introduction
- AWS & Services
- Amazon Simple Storage Service (S3)













#### We provide 1:1 placement coaching in a series of sessions







**Start Your Application** 

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### **OUR COACHES**



Vaibhav Sir Python, Django, Data Science, ML



**Girish Sir** Core Java, Database, JDBC, Hibernate



**Ajinkya Sir** Core Java, Advance Java, Spring, JDK8



**Mayur Sir** HTML,CSS,JS, React, Node JS



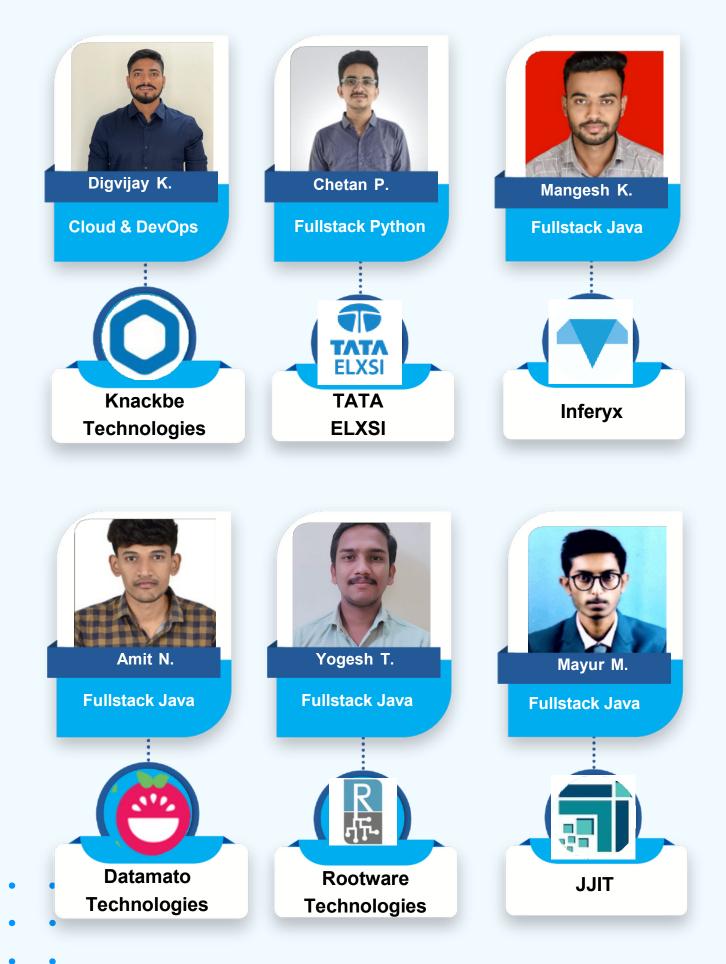
**Akriti Ma'am** HTML,CSS,JS, Angular, Ruby on Rails



**Deepika Ma'am** C, C++, Core java, Advance Java



### CAREER TRANSITION OF ADHYAYAN LEARNERS



### WHAT OUR CERTIFIED STUDENTS SAY ABOUT OUR COURSE?



I am learning data science from this institute. Genuinely, class teacher as well as his teaching skills are amazing, easy to understand. Staff and teacher is SO friendly and supportive. It provides online as well as offline classes.



The course was well organised, clear and easy to follow and the instructor was very knowledgeable with excellent presentation skills." "The instructor did a great job in covering the course material. His personality was lively and encouraged engagement from all students." Software testing course was explained In details with live project.



**Start Your Application** 

### WHAT OUR CERTIFIED STUDENTS SAY ABOUT OUR COURSE?



If I am share My experience with the Adhyayan IT Training And Placement institute, including aspects like the quality of instruction, practical application of skills, and any support provided by the trainer. It wag great Experience here As a Student.



I'm doing full stack python course at Adhyayn IT Training and Placement. This is best place for learning programming languages. Teacher here is excellent... plus point of this class is he cover each topic deeply and repeately and explaine practically and also help to increase student confidence and build logical thinking for program.



### CERTIFICATION





### POTENTIAL RECRUITERS



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