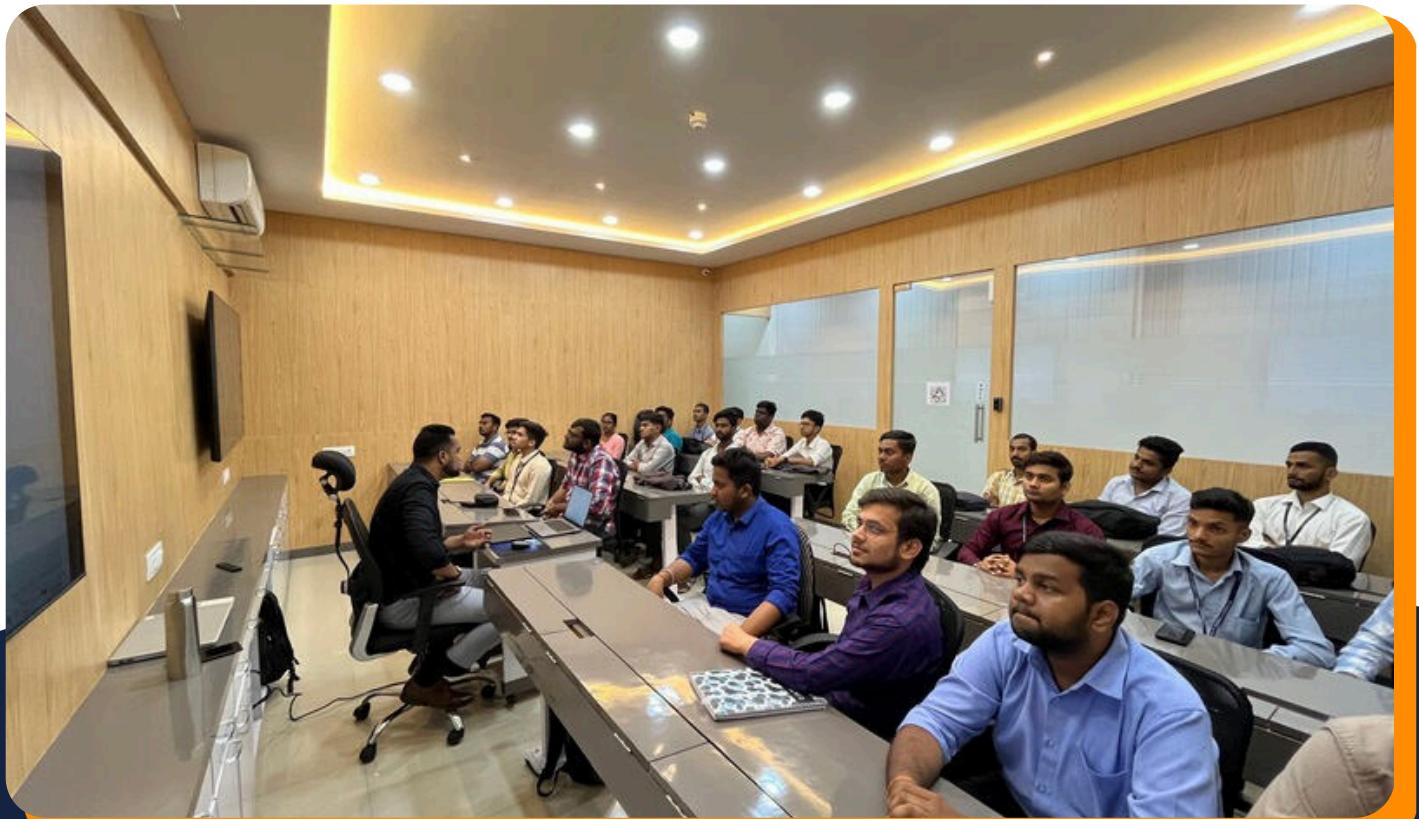




Cinute Digital Pvt. Ltd.
A Premier EdTech Company

LEADERS IN PROFESSIONAL TRAINING PROGRAMS



Duration
30 Hours

Mastery in **Java Programming**



**#1 MUMBAI's PREMIUM
TRAINING INSTITUTE**

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+91 806-27-85-870
+91 84-889-889-84

www.cinutedigital.com



Cinute Digital Pvt. Ltd.

A Premier EdTech Company

About Us

Cinute Digital Pvt. Ltd. (CDPL) is a Premier EdTech Company. bridging the gap between academic learning and industry demands. Our hands-on training programs in Software Testing, Data Science & AI, Machine Learning, and Business Intelligence equip graduates and professionals with job-ready skills.

Our Mission

To provide experiential, high-quality IT training that empowers individuals with in-demand skills, making them employable and future-ready.



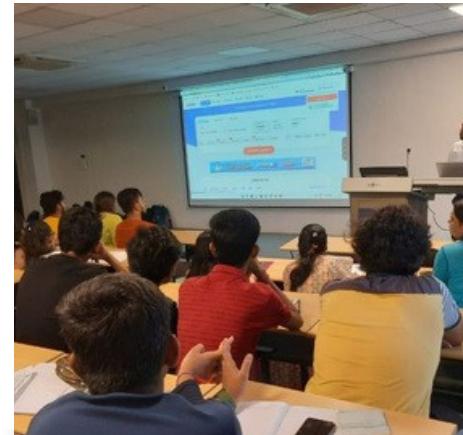
Our Vision

To be the leading IT training institute, equipping learners with cutting-edge skills for career success. and bridging the gap between academic learning and industry





CDPL ADVANTAGES



80:20 APPROACH

80 practical and 20 Theory model
for Industry rich Experience



REAL-TIME PROJECTS

Gain hands-on experience with real-world projects and case studies



1:1 DOUBT SOLVING

The 1:1 Doubt solving ensures
every silly doubt is resolved



EXPERT INSTRUCTORS

Learn from seasoned data analysts
and Industry veterans.



GLOBAL CERTIFICATION

Get International recognized
Certificates from AAA



CAREER SUPPORT

Receive Resume-building and
interview preparation.



100 % JOB ASSISTANCE

Stay ahead with industry-relevant
training.



14+ YEARS OF EXPERTISE

Stay ahead with industry-relevant
training.

Only skill up is not enough, you need a helping hand who has been in the industry for a long time and knows the industry in and out. Apart from it, networking, we have partnered with top colleges across Mumbai and tie ups with various IT service provider companies which enables us to get our students placed easily.



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Advanced Java Programming Overview:

This course provides a comprehensive foundation in Java programming, starting from basic syntax to advanced object-oriented concepts and real-world applications. Designed for learners from both technical and non-technical backgrounds, it prepares students for automation, software development, and enterprise application roles.

Contents:

► Core JAVA

Java Process Model



Basics of
Programming



Data
Structures



Master
Control Flow



Functions
and Classes



OOP and Hands-
on Applications

What you'll be learning

This course provides a comprehensive introduction to programming using the Java language. Designed for beginners and those with some programming experience, the course covers both foundational and advanced Java concepts through hands-on practice and real-world examples. By the end of the course, students will be able to develop, debug, and execute Java applications with confidence. Emphasis is placed on writing clean, efficient code and understanding how Java is used in modern software development, including database interaction using JDBC and optional GUI programming with Java.





Who is this course for



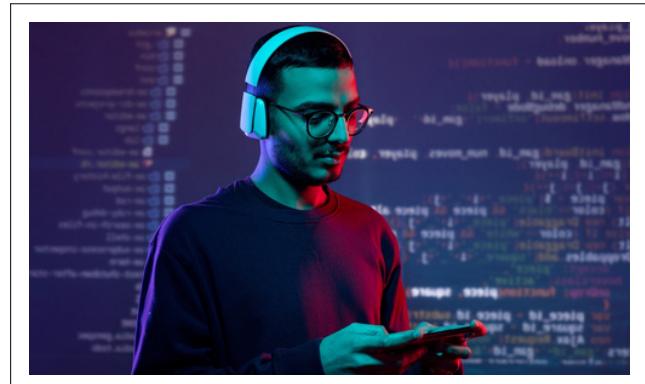
Anyone from non IT background who wants to build a career in IT



Anyone who is stuck in some non technical job with no scope or growth



Anyone who wants to start as a fresher in IT industry, Students from BSc and Engineering background



You are already a tester but not familiar with the basics and fundamentals

What you'll be doing

You'll be trained on all the relevant topics and concepts in Software Testing and immediately after you'll apply all the knowledge practically on real time projects using appropriate tools. All the tasks and activities are managed and monitored by working testers who are constantly in touch with the industry demands giving you a slight edge over normal teachers. During the course we'll be emphasizing more on the practical aspect rather than theoretical.



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Career growth and scope

As reliability on Software is increasing continuously more and more Software and applications are getting developed for the smallest of tasks. In order to keep them working smoothly and to make sure they run without any issues software testers are required to continuously monitor and run maintenance checks on these applications and software. So this summarizes the scope of software testing. It'll keep on growing until there are software and applications being used.

Why learn from Cinute Digital?

Only skill up is not enough, you need a helping hand who has been in the industry for a long time and knows the industry in and out. Apart from it, networking, we have partnered with top colleges across Mumbai and tie ups with various IT service provider companies which enables us to get our students placed easily.





Why Should You Invest in the Course?

25%

Market growth
from 2020 to 2030

101,000+

Job Vacancies
in India

4 LPA

Java Programmer freshers'
average salary

75%

Job Satisfaction

32%

India's share in the
global market



Top Companies Hiring Java Programmer



J.P.Morgan



and many more....



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Know Your Future As **Java Programmer**

Job Roles You Can Apply For

**QA Automation
Engineer**

SDET

**Test Automation
Architect**

**DevOps Test
Engineer**

**API Test
Engineer**

**Consultant
QA Engineer**

Java Developer

**Lead Automation
Tester**

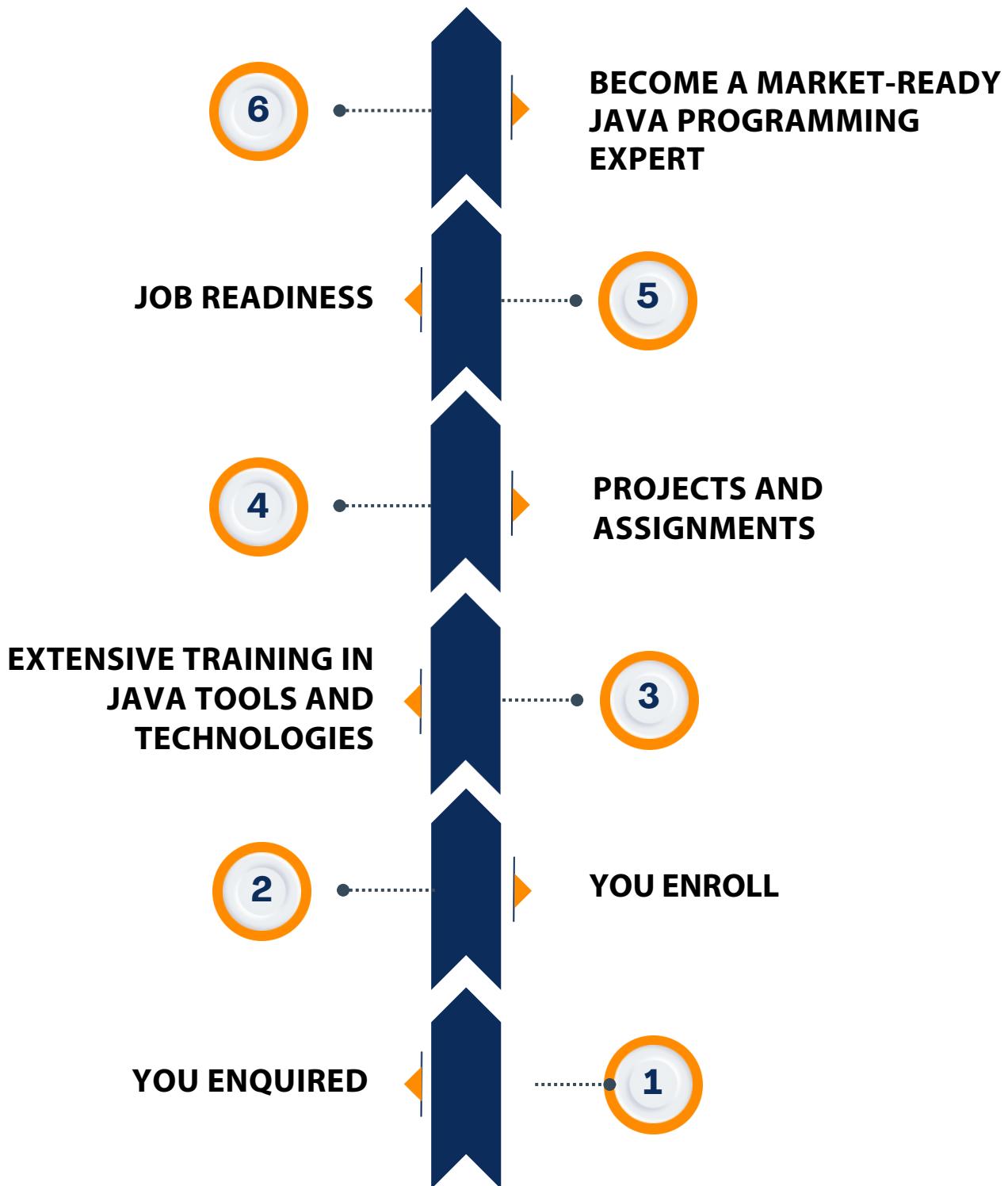
**Software
Engineer**

**Android
Developer**





Learning Path



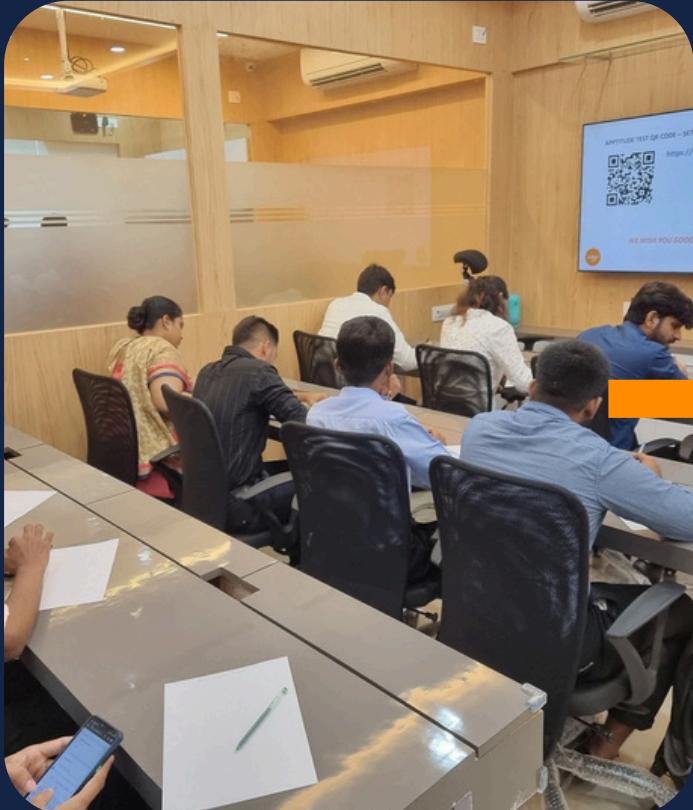


Cinute Digital Pvt. Ltd. in Action





Mode of Learning



CLASSROOM + **ONLINE**

CDPL has a Hybrid (**CLASSROOM + ONLINE**) training pattern where students have the opportunities to attend the sessions in **classroom** as well as **online**. CDPL trainers conduct the training sessions live from CDPL classrooms. All CDPL sessions are live streamed for students from that batch, also the learners are provided with the live recording sessions, thus enabling students to attend the same sessions online and interact with the trainer as well as other students.





All our certificates are validated with a unique authorization QR code.





Our Certification

We will be issuing a certificate from **Cinute Digital** with a unique QR code to validate from our portal. This certificate will be issued once completed with all assessment and mock interview processes.

Java Programming





Cinute Digital Pvt. Ltd. Working With Top Global Companies

 TECHCRYPTORS	 Axiom Technologies LLP
 MediVenturz	 ARYAN TECHNOLOGIES
 LENDING TECH SOLUTIONS	 IDfy
 Tech Mahindra	 Galentic
 Interactive Brokers	 Techno Scripts <small>[An ISO 9001:2015 Certified Company]</small>
 testriq®	 VISTAAR ENVISION THE POSSIBILITIES
 JM FINANCIAL 50 YEARS	 marqetrix <small>web solutions</small>
 SP ULTRAFLEX <small>SYSTEMS PVT LIMITED</small> Make <small>OUR EXPERIENCE</small> work to <small>YOUR ADVANTAGE</small>	 raw engineering™
 accenture	 TransUnion tu CIBIL





Tools & Technologies You Will Learn





Course Curriculum

Java Programming

Module 1: Introduction to Java Programming

- What is Java? Overview & Applications
- Java Platform (JDK, JRE, JVM)
- How Java Works – Compilation to Execution
- Understanding Java's Features (OOP, Platform Independence, etc.)

Module 2: Installation & Development Setup

- Downloading & Installing Java (JDK)
- Setting Up Environment Variables (JAVA_HOME, PATH)
- Introduction to IDEs (Eclipse, IntelliJ IDEA, or VS Code)
- Creating and Running Your First Java Program

Module 3: Java Basics

- Variables, Data Types, and Operators
- Input/Output in Java
- Type Casting and Type Conversion
- Comments and Coding Best Practices

Module 4: Arrays and ArrayLists

- Working with Arrays (Single & Multi-dimensional)
- For-each Loop and Array Operations
- Introduction to ArrayList and its Methods
- Differences Between Arrays and ArrayLists





Course Curriculum

Module 5: Conditional Statements and Loops

- if, else-if, switch-case
 - while, do-while, for Loops
 - Nested Loops & Loop Control (break, continue)
 - Real-life Examples and Practice Problems
-

Module 6: Unpacking and Destructuring

- Introduction to Tuple-like Structures in Java (via Arrays or Maps)
 - Manual unpacking using indexes or object methods
 - Practical use cases and limitations in Java
-

Module 7: Java Data Conversions & Comprehension Techniques

- Type Conversion (primitive ↔ wrapper classes)
 - String ↔ Number/Data types
 - Manual mapping techniques in Java
 - Understanding Java 8 Stream API for List Comprehensions
-

Module 8: Functions in Java

- Defining and Calling Methods
 - Method Overloading
 - Static vs Non-Static Methods
 - Parameter Passing and Return Types
-





Course Curriculum

Module 9: Sorting Techniques

- Sorting Arrays and ArrayLists
- Using Collections.sort() and Arrays.sort()
- Custom Comparator and Comparable Interface
- Bubble, Insertion, Selection Sort (Logic Implementation)

Module 10: Object-Oriented Programming (OOP)

- Type Conversion (primitive ↔ wrapper classes)
- String ↔ Number/Data types
- Manual mapping techniques in Java
- Understanding Java 8 Stream API for List Comprehensions

Module 11: Access Modifiers and Decorator Patterns

- Access Specifiers: public, private, protected, default
- Static and Final Keywords
- Overview of Design Patterns: Focus on Decorator Pattern
- Practical Applications of Access Control in Projects

Module 12: Java Collections Framework

- Introduction to Collections
- List, Set, and Map Interfaces
- HashMap, HashSet, LinkedList, TreeMap
- Iterators and Enhanced For-Loops

Module 13: Regular Expressions in Java

- Introduction to java.util.regex package
- Pattern and Matcher Classes
- Regex Patterns for Validation (email, password, etc.)
- Real-time Applications and Exercises





Course Curriculum

Module 14: Exception Handling

- Types of Exceptions (Checked vs Unchecked)
 - try, catch, finally, throw, throws
 - Custom Exceptions and Exception Hierarchy
 - Best Practices in Error Handling
-

Module 15: Container Objects in Java

- Understanding Container-like Structures
 - Working with Collections inside Classes
 - Nested Data Structures: Map of Lists, List of Maps
 - Use cases in Frameworks and Data Handling
-

Capstone Project:

- Build a Mini Console-based Application using Java
 - Use real-world data structures and OOP concepts
 - Apply error handling, sorting, and regex validation
-





Cinute Digital Pvt. Ltd. Our Trainers



SHOEB SHAIKH

HEAD - LEARNING & DEVELOPMENT
SR. TEST AUTOMATION ENGINEER

Shoeb Shaikh is a seasoned Software Testing and Data Science expert and a mentor with over 13 years of experience in the field.



VAIBHAV KAKADE

QUALITY ANALYSIS ENGINEER

Experienced Software Test Engineer with proficient knowledge in Manual Testing, Defect Tracking/Reporting, DBMS and API Testing.



POOJA BOMBATKAR

QUALITY ANALYSIS ENGINEER

An ISTQB certified tester with more than 8 years of comprehensive experience of working in the field of software testing.



TESHOO RAI

QUALITY ANALYSIS ENGINEER

A highly skilled quality analysis engineer and corporate life cycle(SDLC) and software test cycle (SDLC)





Cinute Digital Pvt. Ltd. Student Testimonial

Arun Venu Panickar



It is a great institute to learn software testing. and our mentor Shoeb Sir is a great person, he helps you to understand concepts in a simple manner. Thank you.



Faiz Khan



Everything about this course is great! From the comprehensive content to the engaging delivery, it's been an enlightening journey.



Kishore Jha



This course is designed in an efficient and effective manner. The instructor is excellent and under his guidance I was able to learn a lot of new things.



Krutika Penkar



I completed manual testing certification course from Cinute Digital. The course is well organized. Thank you Cinute.



Ragini Kumari



Best training institute for learning. It has the best skilled faculty in my experience and they have placed me in a good company.



Dakshali Merya



The instructor is highly skilled and the concepts are well comprehended.



Some Of Our Reviews

Justdial

4.8 ★★★★★

Sulekha

5.0 ★★★★★

Google

4.8 ★★★★★



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About the Placement Team

At Cinute Digital Pvt. Ltd., our Placement Team transforms your skills into career success. Comprised of industry experts and career coaches, we craft personalized strategies to build standout portfolios, optimize resumes and profiles, and connect you with top employers, including Test Leads and Test Managers. Our tailored interview prep and industry insights ensure you secure your dream role. Trust us to guide your journey to professional success.

About the Placement-Head



At **Cinute Digital Pvt. Ltd.**, we have "**Ashish Shetty**" as our Placement Head, a dynamic leader transforming dreams into thriving careers. With unparalleled expertise and an unwavering commitment to placement excellence, He is the cornerstone of our mission to shape your professional future and propel you into the heart of the competitive tech industry.

He drives our placement strategy by crafting standout portfolios, optimizing resumes and profiles on platforms like Naukri, Indeed, Foundit, and LinkedIn, and building a robust professional network. By connecting you with working professionals, Test Leads, and Test Managers, he opens doors to mentorship and insider opportunities. His expert interview preparation equips you to crack the toughest interviews and secure your dream job. Under Ashish Shetty's visionary leadership at Cinute Digital Pvt. Ltd., you're not just prepared—you're unstoppable.





Cinute Digital Pvt. Ltd. Placement Program



Craft a Winning Portfolio:

Build a standout portfolio and network to showcase your skills and projects.



Polish Your Resume:

Our experts will update your resume with the latest skills and projects.



LinkedIn Profile Optimization

Boost your professional LinkedIn profile by adding your certifications on LinkedIn.



Expand Your Reach:

Update your profiles on job portals like Naukri, Indeed, and Foundit.



Interview Preparatory Sessions From Day 1

We provide intensive interview preparation right from Day 1 to prepare candidates for interviews.



Ace Your Interviews:

Industry experts will conduct a SWOT analysis and give feedback on your interview performance, focusing on areas for improvement.



Launch Your Career Journey:

Get our support to secure your ideal role and kickstart your professional path.





Placement Drives at Cinute Digital Pvt. Campus





Our Students Who Have Cracked Their Dream Career In

Tech Mahindra Dakshali Merya	accenture Sheetal Singh	eClerx Shrikanth Suri	JM FINANCIAL Kartik Bomble
K Bhagyesh Mahadik	testriq Latesh Kamble	testriq Tejal More	i-XL Technologies Rajvardhan Desai
ALIF Arun Panicker	ARYAN TECHNOLOGIES Bhakti Raigawali	Tech Mahindra Satya Dutt	testriq Mohsin Patel
raw engineering Kishore Jha	TECHCRYPTORS Krutika Penkar	MAXWELL Insha Dosani	IDfy Jaynam Shah
VISTAAR Akash Yadav	Tech Mahindra Preksha Mehta	testriq Shreyash Pakhare	Rendered IDEAS Navin Joshi
Reeble Rucha Pawar	CODEX Lancers Abdul Mateen	Axiom Technologies LLP Muthukumaran Iyer	PUNON Technologies Private Limited Aaditya Bobade
Tech Mahindra Sunil Pillai	testriq Ashwini Badgujar	Rendered IDEAS Faiz Khan	XR Shrey Gupta

And many more<





Cinute Digital Pvt. Ltd.
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FOR ANY QUERIES, PLEASE CONTACT US



Address

Head Office (CDPL)

Office: 1, 2 & 3, 2nd Floor, Ashley Towers, Kanakia Rd, Vagad Nagar,
Beverly Park, Mira Road East, Mira Bhayandar, Maharashtra 401107

Study Center MeghMehul Classes (Vasai)

SHOP NO 7, Laxmi palace, opposite Vidhyavardhini Degree Engineering
College, Gurunanak Nagar, Vasai West, Maharashtra 401202

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