



# Software Testing Program & AI Skills

*"Learn with live projects, grow with industry mentorship,  
and build a future-ready career with i2i Specialist."*





# Welcome to i2i Specialist's Software Testing Program

**i2i Specialist Technologies Pvt. Ltd.** is a modern IT training and skill development company dedicated to creating industry-ready professionals through practical learning, real-time projects, and AI-powered technologies. We offer career-oriented programs in **Business Analytics, Data Analytics, Full Stack Development, Digital Marketing, Data Science, Software Testing , AWS** and more, with a strong focus on hands-on training, internship opportunities, expert mentorship, and placement support to help students build successful careers in today's competitive industry

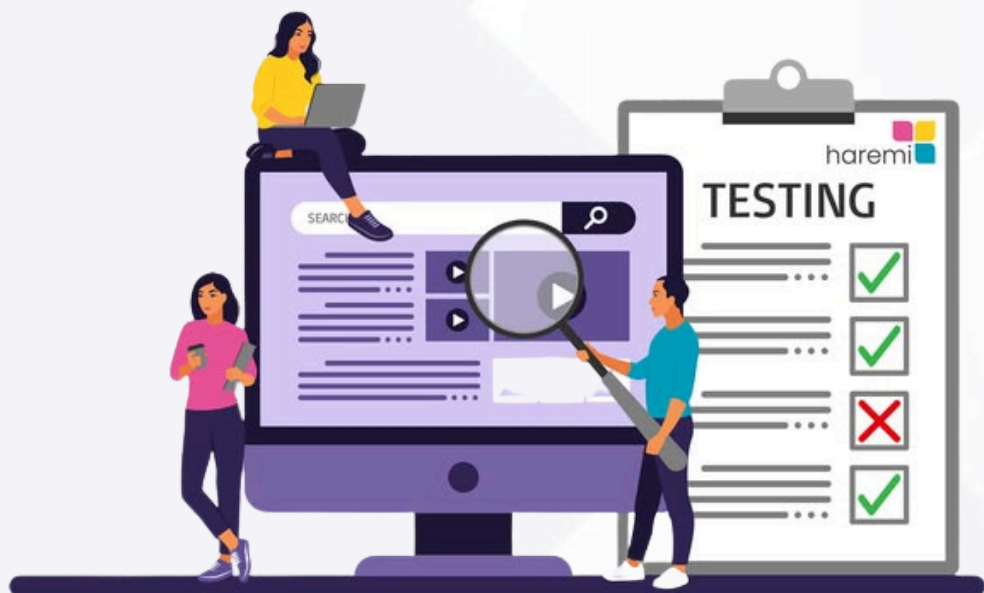
---

## About the Program

The Software Testing Job Ready Program provides comprehensive training in Manual Testing, Automation Testing, API Testing, Database Testing, Agile Methodology, and AI-powered Testing. Students gain hands-on experience through live projects and industry-standard testing frameworks.

# Course Highlights

- AI-Powered Learning Industry-Oriented Training
- Live Projects & Case Studies
- Hands-on Practical Sessions
- Internship Opportunities
- Expert Mentorship
- Resume Building Support
- Mock Interview Preparation
- 100% Placement Assistance Real-Time Dashboard Development



# Modules Covered

## Module 1: Software Testing Fundamentals

- SDLC
- STLC
- Testing Principles
- Defect Lifecycle
- QA Process

## Module 2: Manual Testing

- Test Cases
- Test Scenarios
- Bug Reporting
- Functional Testing
- Regression Testing
- Smoke Testing

## Module 3: Agile & Scrum

- Agile Methodology
- Scrum Framework
- Sprint Planning
- JIRA Basics

## **Module 4: API Testing**

- REST API
- Postman
- Request & Response Validation
- API Automation Basics

## **Module 5: Database Testing**

SQL for Testers

Data Validation

Database Queries

Backend Testing

## **Module 6: Automation Testing**

- Selenium WebDriver
- TestNG
- Maven
- Page Object Model
- Framework Development

## **Module 7: AI-Powered Testing (2026))**

- AI Testing Tools
- Test Automation using AI
- Self-Healing Tests
- AI Test Case Generation

## Tools Covered

- Selenium WebDriver
- TestNG
- Postman
- JIRA
- MySQL
- Git & GitHub
- BrowserStack
- ChatGPT
- AI Testing Tools



## Career Opportunities

After completing this program, students can apply for:

- Software Tester
- QA Engineer
- Automation Test Engineer
- Manual Tester
- API Tester
- Performance Tester
- Test Analyst
- QA Automation Engineer
- Selenium Tester
- Quality Assurance Specialist

### Automation Testing



## Who Can Join?

- Students & Freshers
- BE/BTech Graduates
- BCA, BSc, MCA Graduates
- Non-IT Professionals Looking to Enter IT
- Manual Testers Looking to Learn Automation
- Working Professionals Seeking Career Growth
- Career Switchers

## Program Benefits

- Practical Industry Exposure
- Real-World Project Experience
- Portfolio Development
- Industry-Level Mentorship
- Career Guidance
- Placement Support
- AI Skill Development Job-Oriented Learning

*Build practical skills, gain real-world experience, and become industry-ready with AI-powered learning at i2i Specialist.*

# Why Choose i2i Specialist?

- AI-Focused Modern Training
- Practical Learning Approach
- Experienced Industry Trainers
- Real-Time Projects
- Internship Support
- Career-Focused Programs
- Industry-Oriented Curriculum
- Placement Assistance

## Program Time and Schedule

- Monday to Friday 10:00 AM to 5:00 PM (Like a Real-Job Environment)
- Complete Practical Project Work
- Project Consulting & Implementation

# Our Placed Student



CAPITA

 **accenture**



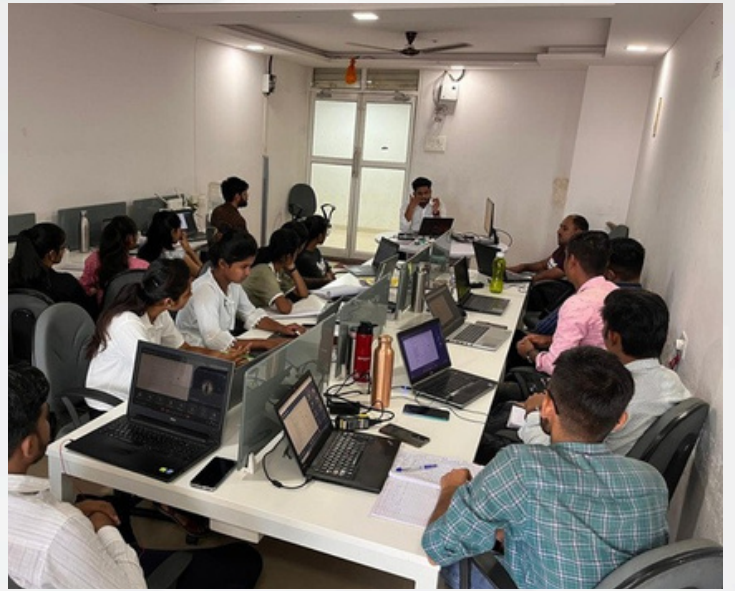
**ZenSar**  
TECHNOLOGIES



Capgemini 

Infosys

TECH  ORBIT INC  
Technology Evolution





# Visit Our Office Address

i2ispecialist Technologies Pvt.Ltd  
11A, 6<sup>th</sup> Floor, A Wing,  
Near EON IT PARK,  
City Vista, Fountain Road, Kharadi,  
Pune  
Call: +91 8329665280

