## TalentSprint's world-class management team has built deep industry linkages and established a wide

partner network.

3i Infotech AceSoft Labs Acuvate Software Adecco ADP Agiliance India Aiel Technologies Aizaas Software Technologies Alliance Global Services Allied Digital Services American Megatrends AMI Andhra Bank Antelio ApnaComplex Apollo Health Street Applabs Technologies Artha Yantra Solutions Astute Business Solutions Avvas Infotech Axis Bank AxSys HealthTech Avansys Solutions BeeHvv Software Solutions **Bizacuity Solutions** Broadridge Financial Solutions CA Technologies Cambridge Technology Enterprises Centric Technologies Central Bank of India Cigniti Technologies Cipher Cloud Clickandbuy Services **Clinical Software CNO IT Services** Cognate IT Services Cognizant Technology Solutions Collabera Collabnet ComakeIT Software CompuGain Solution Computer Science Corporation Cordys India Coretree Solutions Dark Horse Technologies Deloitte DSR Solutions DST Systems E-Bionary Technologies EComZera Eidiko EiS Technologies Elitser IT Solutions eMids IT & BPO Solutions

Fukleia Technologies Evergent technologies Evoke Technologies Excelentia Factset Systems First American Corporation Flextronics Forav Software Foxfire Technology Gallop Technologies Genpact Global Logic Global Outlook GLS Systems Google Goose Technologies GrayLogic Technologies GSS Infotech HANDS MEDIA Head Infotech HSBC HTC Global Services Hyundai Mobis iClinica iConcept Software Services iGate Imaginate Software Labs Incessant Technologies Infornics Infotech Enterprises INKRITI Inlogic Bizcom InRhythm Solutions Intelligroup Integ Software Intergraph Consulting Intertek Intueor Infotech Invenio Business Solutions Investment Yogi **IVY Comptech** Kantar Operation Knoah soft KPI soft LegalCraft Lera Technologies Magnaquest Technologies Mantra Technologies Mars Telecom System: Maveric Systems MaxRange MedPlus Mentha Technologies Mindgrid Technologies

**Open Text Corporation Option Matrix Infotech** p2w2 Panterra Networks Paripoorna Software Solutions PavPal PB Systems Pennywise Solutions Polaris Software Labs Polumi Soft Solutions Posidex Pradhama Software Solutions Prithyi Information Solutions Prowork Purple Talk **Qison Software** RadeonTrax Ramky Group Ray Business Technologies Renault Nissar **RVI** Tech Semanticspace Technologies Siegsoft SIFY Technologies Soft Sole SoftSol India Solverminds Solutions and Technology Spectra Force Spectra Software Springboard Technologies Symphony Synfosys Business Solutions Syntel India Tanla Solutions Tarantula.net Tata Consultancy Services TeamF1 **Techgene Solutions** Tek Systems Telidos Tenx Networks Mobile TenXLabs Thinksoft Global Services Trustosphere Value Labs ValueMomentum VEDA IIT Vicisoft Technologies Virtusa Union Bank of India Warriorz Soft Technologies Winro Zen Technologies Zvlog Systems

#### **Client Testimonials**

Our partnership with TalentSprint will allow us to benefit from a steady supply of pre-certified professionals that have the right mix of technical, domain, and professional skills.

- Asvini Kumar, Managing Director, Thinksoft Global

By partnering with TalentSprint we have been able to change our hiring model at the entry level. We have benefited from getting well trained entry-level professionals that don't require any additional technical training.

- Arun Rao, Senior Vice President, Human Resources, AppLabs

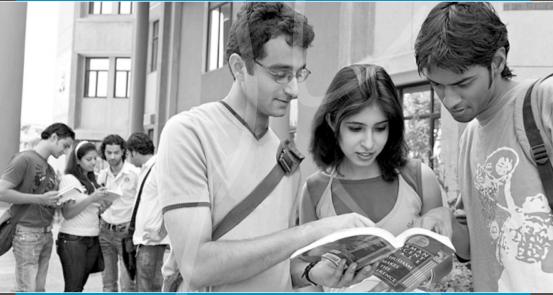
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**TalentSprint Centre of Excellence** 

# **Advanced Industry Certification** in Software Development

# For in-campus students looking for **Industry-Oriented IT Skills**



**Become a Certified Industry-Ready Software Developer** 

# 400 hours

AWARDS 201



**Awards Received** 



**FICCI LeapVault Skills Champion** 2012



**Best Non-Corporate** Performer 2012

Roll of Honour

#### **Course Outline**

#### **Module : Industry Overview**

#### → Your Future Workplace

#### Module : Java Programming Language

- Programming Thinking
- Branching and Looping
- Writing Efficient, Modular Programs
- Arrays and Strings

#### Module : Core Java

- ♦ OO Thinking
- Classes and Objects
- String Handling
- Packages and Access Modifiers
- Inheritance and Polymorphism
- Encapsulation
- Abstract Classes and Interfaces
- Data Types and Wrapper Classes
- Collections Framework
- Exception Handling
- I/O Streams

#### Module : Web UI Programming

- Hyper Text Markup Language (HTML)
- Cascading Style Sheets (CSS)
- Java Script

#### Module : Database Programming

- RDBMS Overview
- ➡ SQL (DDL, DML and DRL)

#### Module : Web Development

- JDBC
- Java Servlets and JSP
- XML and Struts Overview

### Project Outline

#### Analysis and Design

- Understanding Requirements
- SRS and Prototyping
- Detailed Design (OO with UML)
- Data Modeling (E-R)

#### **Development and Deployment**

- Coding and Unit Testing (jUnit)
- ➡ Tools (Eclipse Debugger, log4J)
- Version Control (SVN)
- Build Management

#### **Project Closure**

Project Report and Presentation

#### Industry Seminars – any 5 from the following

- Cloud Computing
- 🔶 Android
- Ethical Hacking
- 🔶 🛛 Big Data
- Practical OOAD
- Mobile Apps
- Google APIs



## **Industry Readiness**

#### Business Communication and Interview Preparation

- Basic Language Refresher
- Developing Conversations
- Narrations and Descriptions
- Resume Building
- Research and Preparation
- Mock Interviews
- Email Etiquette

#### rbal Aptitude

- Reading and Vocabulary
- Synonyms and Antonyms
- 🔶 Word Meaning
- Idioms and Phrases
- Verbal Analogies

#### Quantitative April

- Ratios and Averages
- LCM and HCF
- Time and Work
- ➡ Time and Distance
- Permutations/Combinations

#### Probability

### Leadership Testimonials

TalentSprint setup a centre in our college. As promised, they lined up 4-5 companies to recruit the students from our college.

- Ramesh Naidu, Director Anantha Lakshmi Institute of Technology & Sciences

It is very easy. TalentSprint has taken all the pains to set up a campus here. They made a real difference to our students.

- Prof. K N Raju, Principal SKU College of Engineering and Technolgy, Anantapur ADI Foundation

# Trainee Testimonials

First I thought that Virtual Classes will not be effective but when the classes started I felt I was wrong. It was very effective. Faculty are very cooperative and we can reach them at any time.

#### - Sravanthi Prakasam Engineering College

I stay in the village. We do not have facilities for industry coaching. It is good that I am getting it in college itself. Now I am confident that I can get a good job. My parents are very proud to see me in this position.

- C Mounika Anantha Lakshmi Institute of Technology & Sciences



#### TalentSprint Advantage

- IT Industry Experts with vast MNC Experience
- Access to Placement Partner Network
- Convenience of Acquiring Skills while in College
- State-of-the-Art Programming Simulators

## Professional Affiliations

NASSCOM®

N·S·D·C National Skill Develo



(3)





TalentSprint Methodology

World-Class Course Material

Hands-on Practice Sessions

Interactive Lectures

**Case Studies** 

**Project Work** 



3 Convenience of Ac 4 State-of-the-Art Pr

1 IT Industry Ex 2 Access to Pla