### INTERNATIONAL INSTITUTE OF SOFTWARE ENGINEERING AND ANALYTICS RESEARCH



### **BOOTSTART YOUR CAREER.**

### India's Best Job Assured training Program





### **ABOUT US**

The International Institute of Software Engineering & Analytics Research (iiSWEAR) is India's only training institute, established by Zestrics Consulting Pvt Ltd, an India-based company with operations in the USA, UK, Middle East, and Europe, to train and hire for their global project requirements.

At iiSWEAR, we turn learners into earners. Our Programs are designed for international deployments and come with a guaranteed job offer upon completion.

Learn from industry experts, work on global projects, and boot-start your career in 6 months.

We empower graduates and career restarters through intensive offline classroom training that leads directly to employment within our group companies and internal divisions. At iiSWEAR, training is more than just about education; it is the beginning of your career with us.



### WHY CHOOSE US?



#### 100% Job Guaranteed

We don't just train, we place you. Every candidate will receive dedicated support until they land a job. With guaranteed job placement your future is secure the moment you enroll.



#### Stand out from your peers

This training program gives you an opportunity to acquire a patent by working in a innovative projects that gives you an edge over others.



#### International projects

Get a chance to work on international projects and work on patentable research work. iiSWEAR is powered by Zestrics Consulting Pvt Ltd





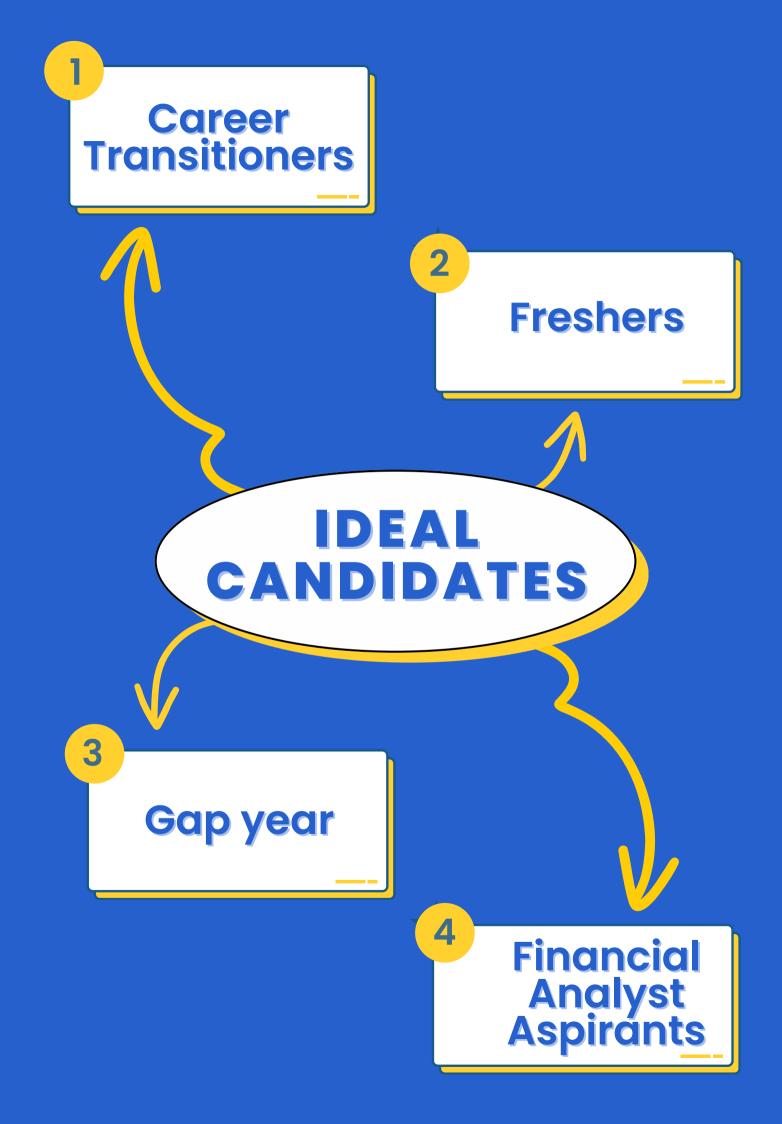
#### Transform you career in IT

Ideal for career transitioners, the program offers dedicated guidance and support to help you confidently relaunch your professional journey in IT.



#### **Trained by Industry Experts**

Learners will have the opportunity to interact with domain experts from across industries through regular faculty lectures and industry sessions.



## WHAT'S THE FUTURE OF BCORPORATE PERFORMANCE MANAGEMENT?

There will be

## 15.2 million jobs

generated globally in the next 5 years in areas like Corporate Performance Management, Data Analytics, and Business Intelligence. (Source: U.S. Bureau of Labor Statistics)



**75**%

rise in demand for Performance Management Analysts, Data Visualization Experts, and BI Specialists in India and Southeast Asia by 2026. (Source: NASSCOM)

In India, the average salary for a Corporate Performance Management Specialists with 2+ years of work experience is

9-15 LPA\*



#### \$55 billion

has been invested globally in developing performance management platforms, advanced analytics, and visualization capabilities over the past 3 years. (Source: Gartner & IDC Reports)



1,95,000

new Business Intelligence & Analytics jobs in India a 125% growth compared to 2021

### CURRICULUM

# RELATIONAL DATABASE MANAGEMENT SYSTEMS CONCEPTS

- Advanced Introduction to DBMS and EDBMS
- DBMS VS RDBMS vs. SQL Databases
- 12 Codds' Rule for RDBMS
- Entity Relationships in RDBMS
- Keys in RDBMS
- Normalization 1,2,3,4 Normal Forms for RDBMS
- VIEWS and Materialized views in RDBMS
- Advanced Concepts of RDBMS for Analytics in CLOUD database
- Database Design Project OLTP System 2

#### DATA WAREHOUSING CONCEPTS FOR FINANCIAL ANALYTICS

- Introcution to DWBI
- Basics of Statistics for Analytics
- Application of Business Intelligence
- Business Intelligence Solution Farmeworks
- Client project to develop Business Inteligence and Analytics solution Architecture

### DATA MODELLING FOR CFO OFFICE

- Introduction to Datamodelling
- Logical datamodelling for Datawarehousing and Business Intelligence
- Physical datamodeliing for Datawarehouisng and Business Intelligence
- Star Schema and Snof flake Schema for BI applications
- Client Schematic study and researc
- Domain Datawarehouse schema for Advanced Analytics and Data Science
- Client project exosure for Datawarehouse design using snowflake and Start Schema for Analytics

## DATA CLEANSING AND ETL FOR FINANCIAL PLANNING

- Introduction to Data ecosystem in an Organization Domain Specific
- Extract, Transform and Load Concepts and Technologies
- What is Big Data for Analytics and Al
- Intriduction to Data Engineering concep
- AWS and AZURE eco system introduction
- ETL Client project

### PLANNING, BUDGETING & FORECASTING

- Client project combining all of the above module
- Introduction to CPM implementation

### MINING, VISUALIZATION AND CPM ROAD MAP

- Financial Reporting Concepts
- Client project

### BOOT START YOUR CAREER

 1Start working in Internation Project till you are moved to our Client's office



#### INTERNATIONAL INSTITUTE OF SOFTWARE **ENGINEERING AND ANALYTICS RESEARCH**



### **FOLLOW US ON**



**iiSWEAR** 



iiSWEAR\_\_



iiSWEAR



www.iiswear.com

#### Email: contact@iiswear.com

10th Floor, Omicron Commerz, Off North Main Road, Koregaon Park Annexe, Mundhwa, Pune

