

# **About QuickXpert Infotech**

QuickXpert Infotech provides professional training on some of the most updated, industry-designed certification & job-oriented training programs to both students & corporate from experts in classroom & online training format. Our wide range of courses blended by our placement process have helped students from both IT & non-IT fields to make career in IT Industry!

### > IT Courses - 1000+ Companies - 1000s Trained - Since 2014!

**Courses Offered** – JAVA, Dot Net, Software Testing, Web Development, Oracle Developer & DBA, MySQL, SQL Server, Digital Marketing, Python, Data Science & A.I., Data Analytics, Tableau, Power BI, R Programming, Hadoop, Android, Flutter, Salesforce, ServiceNow etc. please visit website for details.

Our Live Projects - MarriageOnix.com, BiodataKing, CRM Support etc.



# **About The Course**

In Large companies there is huge amount of data which is used to analyze current performance and future expansion strategies of companies. Hence the data needs to be presented in meaning format like charts, summary reports, dashboards etc instead of long running excel sheets to both management and employees so that they can derive meaning insights from the data to take right decision. Here Data Visualization is need of Industry and Tableau is one of Leading Data Visualization, Data Analytics & Business Intelligence (B.I.) tool in industry & recently acquired by Salesforce for \$15 Billion. Hence it has huge opportunity in industry generally with best pay packages. It is very Easy to Learn & Implement Tableau making it one of most preferred Data Visualization & B.I. tool in industry.

## Who Can Learn?

Tableau is Easy to Learn & Implement as very less programming is required. Hence both Fresher & Experienced from IT & non IT background Looking for Good Career Opportunities not much interested in programming however interested to make their career in Evergreen Data Analytics, Data Visualization & Business Intelligence (B.I.) field can Learn Tableau.

# **Any Pre-requisites?**

To Learn None as we teach right from basics to advanced modules like Dashboards, Story Telling etc. To apply for Jobs you should Learn SQL.

## **Duration & Fees**

25 to 30 hours (1 month)



# **Syllabus**

#### Introduction to Tableau

- Architecture
- Data Model
- Data Connection with single data sources
- Data Joins
- Working with multiple data sources
- Data Blending
- Difference between joining and blending data

#### \* Tableau Interface

- Measures and dimension
- Shelves
- Show me
- Data Types
- Default Properties
- Marks Card
- Page Shelf
- Saving and sharing your work-overview
- Difference between .twb and .twbx
- Discrete vs Continuous

### Date Aggregations and Date parts

- Cross tab
- Totals & Subtotals

### Chart Types

- Bar Charts & Stacked Bars
- Pie Chart
- Line Graph with Date
- Line Graph without Date
- Area charts



- Tree Map
- Word Cloud
- Packed Bubble
- Box & Whiskers Plot
- Scatter Plots
- Highlight tables
- Heat maps

#### Data Visualization

- Geographical fields
- Map options

#### Run Time Columns

- Calculated Fields
- String Calculation
- Data Calculation
- Logical Calculation
- Numeric Calculation
- Parameters
- Table Calculations
- Level of detail

### Data Formatting

- Legends
- Highlights
- Labelling
- Number Formats
- Alignment

#### Advanced Functionalities

- Sorting
- Groups
- Sets
- Hierarchy



- Reference and Trend Lines
- Edit Axis
- Bins

#### Filters

- Dimension Filter
- Measure Filter
- Filter Display Option
- Context Filters
- Relevant Filters
- Sets in filters
- Conditional Filters

#### Advanced Charts

- Pareto
- Waterfall
- Funnel
- Waffel Chart

#### Dashboards

- Dashboard Objects
- Dashboard Actions
- URL
- Highlight
- Filter
- Advanced Interactivity
- Publish to Web

### Best practices

## Case Study / Project



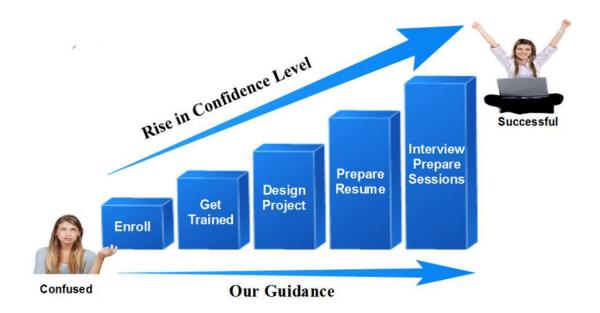
## **Our Benefits**

- Training from Experts
- Professional Notes & Study Material Provided
- **Certification Course** 
  - All Participants will get Course Completion ISO Training Certificate from our Institute
- Internships with Internship Certificate
- Job Oriented Course
  - Learn from Scratch
- \* 80% Practicals
- Placements
  - Dedicated HR Team for Placements, Overall 1000+ Companies for Placements, Check
    Recent Placed Students on Site / FB / Google Page
- Live Projects / Case Studies
- Installments Available
- Personal Mentorship
  - Limited Seats per batch.
- Interview Prepare Sessions & Mock Interviews
- **Resume Building etc.**

Please visit site for more info



# **Our 5 Steps Process for Success**



Recent Placements - click here

### **Contact Us**

**Contact Info:** +91-7506252588, +91-8452842233

Website: www.quickxpertinfotech.com

## **Inquire Now!**



