

MASTERCLASS

Data Analysis using PowerBI and Excel

A hands-on virtual masterclass that takes you from cleaning messy spreadsheets in Excel to building interactive PowerBI dashboards. Learners follow live demonstrations, practise on guided da...

Expert-Led Masterclass

Registrations Open

Technical

Starts in 18 days



DATE

Sat, 14 Nov 2026



TIME

06:32 AM - 06:32 AM (3 days)



MODE

Virtual



VENUE

Google Meet



SEATS

97 of 99 left



REGISTER BY

13 Nov 2026, 06:32 AM

MASTERCLASS FEE

₹198

99 iSure Coins · Free for Intern Stump members



MASTERCLASS BROCHURE

Inside this brochure

Everything on the Data Analysis using PowerBI and Excel page, in one document. Tap a section to jump to it.

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01 · AT A GLANCE



Masterclass Overview

A hands-on virtual masterclass that takes you from cleaning messy spreadsheets in Excel to building interactive PowerBI dashboards. Learners follow live demonstrations, practise on guided datasets, and leave with a reusable analysis workflow plus a finished dashboard they can show in interviews.



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ORGANISED BY

Intern Stump

LEARNERS REGISTERED

2

CERTIFICATE

Certificate included

MASTERCLASS FEE

₹198

99 iSure Coins · Free for Intern Stump members

Registration closes on 13 Nov 2026, 06:32 AM.

Highlights

Live Virtual Session

The joining link opens in My Masterclasses 15 minutes before the start.

Verified certificate

After the masterclass is completed, download an Intern Stump certificate with the skills you achieved and a QR code anyone can verify.

02 · SIMPLE 3-STEP JOURNEY



How This Masterclass Works

Three simple steps - reserve your seat, learn live from the experts and walk away with a verified certificate.

01

Step 1: Register & Reserve

Reserve your seat for ₹198 - pay online or use your iSure Coins. Intern Stump members join free. You get an instant confirmation email.

✓ Instant seat confirmation by email

✓ Saved in My Masterclasses

✓ Free with Intern Stump membership

02

Step 2: Attend Live with the Experts

Open My Masterclasses on 14 Nov 2026 - the joining link appears 15 minutes before the start.

✓ Live session with 3 expert speakers

✓ 3-day agenda · 15 sessions

✓ 9 tools and techniques

03

Step 3: Get Your Certificate

Once the masterclass is marked completed, download your verified certificate from My Masterclasses.

✓ Certificate with the skills achieved

✓ QR code anyone can verify

✓ Download as PDF anytime

03 · MASTERCLASS DESIGN



How we designed our Product?

Every masterclass is a focused, expert-led live experience - planned day by day, built around practical skills and finished with a verified certificate.

PROOF OF LEARNING

Verified Certificate

Every certificate lists the skills you achieved in this masterclass and carries a QR code anyone can verify.

- Data cleaning
- Excel formulas
- Lookup functions
- Pivot tables
- Pivot charts
- Conditional formatting
- Data validation
- Power Query
- Data modelling
- Table relationships
- DAX basics
- Calculated measures
- Data visualisation
- Dashboard design
- Data storytelling
- Analysis workflow
- Data basics
- Charts
- PowerBI interface
- Data import
- Data transformation
- Relationships
- Measures
- Date table
- Trend analysis
- Visual selection
- Slicers
- Drill-through
- Interactivity
- Publishing
- Report sharing
- Portfolio

QR Verifiable · Download as PDF

TIME-BOXED

Day-wise Agenda

Every session has a fixed time slot, a clear topic and the skills it builds - so you know exactly what you will learn and when.

- ✓ 3-day agenda · 15 sessions
- ✓ 13.3 hrs of live learning
- ✓ 29 skills mapped to the sessions

SIMPLE PRICING

Pay with iSure Coins

Reserve your seat with iSure Coins in one tap. Intern Stump members join every masterclass free.

✓ Seat price: ₹198

Free with Membership

SEAT CAP

Limited Seats

Seats are capped so every learner can ask questions and get answers from the speakers.

✓ Seats filled: 2%

97 seats left

EXPERTS

Industry Expert Speakers

Learn from 3 industry experts who work on these problems every day.

Expert-Led Sessions

LIVE

Live Online Session

Join from anywhere - the joining link appears in My Masterclasses 15 minutes before the start.

Real-time Q&A Support

PRACTICAL

Hands-on Practice

Work with 9 tools and techniques the speakers use on real projects.

Tools & Techniques

PREPARED

Clear Prerequisites

Eligibility and requirements are listed upfront, so you know exactly who it is for and what to keep ready.

Know Before You Join

PLANNER

Save & Plan Ahead

Bookmark masterclasses you like or add them to your cart and register when you are ready.

Bookmark & Cart

HOSTED

Hosted by Intern Stump

Every masterclass is reviewed and published by the Intern Stump team before registrations open.

Reviewed Content

OUTCOME

Career-Ready Skills

32 skills tagged to this masterclass - the same skills printed on your certificate.

Skills on Certificate

DASHBOARD

My Masterclasses

Your seat, joining details and certificate live in one place - with an instant confirmation email when you register.

Instant Confirmation

ANSWERS

FAQs Answered

8 common questions about timings, joining and certificates - answered on this page.

No Guesswork

TRUST

Verify Anywhere

Recruiters and colleges can check your certificate on the Intern Stump verify page or by scanning its QR code.

Instant Verification

MEMBERSHIP

Included in Membership

Intern Stump members join every masterclass free, along with every AI career tool.

One Price, All Access

SUPPORT

Talk to a Consultant

Questions before you register? Our team answers on WhatsApp and email.

Quick Human Help

04 · BEFORE YOU REGISTER



Eligibility & Requirements

Check who this masterclass is designed for and what to keep ready.

ELIGIBILITY

Who can join

- ✓ Students who want a practical start in data analysis
- ✓ Freshers preparing for analyst or business roles
- ✓ Working professionals who report on data regularly
- ✓ Anyone moving from Excel towards PowerBI

REQUIREMENTS

What you need

- ✓ A laptop or desktop with a stable internet connection
- ✓ Microsoft Excel installed on your device
- ✓ PowerBI Desktop installed, which runs on Windows
- ✓ No prior analysis experience needed, only curiosity

05 · CAREER-READY SKILLS



Skills You Will Gain

These skills are printed on your certificate after the masterclass.

Data cleaning

Excel formulas

Lookup functions

Pivot tables

Pivot charts

Conditional formatting

Data validation

Power Query

Data modelling

Table relationships

DAX basics

Calculated measures

Data visualisation

Dashboard design

Data storytelling

06 · MASTERCLASS AGENDA



What You Will Learn

A day-by-day schedule - every session lists its time, topic and the skills you will practise, taught live by the experts.

3

DAYS

15

SESSIONS

13.3

TOTAL HOURS

29

SKILLS

01

DAY 1 · SAT, 14 NOV 2026

Excel Foundations for Analysis

5 sessions · 11:30 AM – 04:00 PM · 4.5 hrs · 10 skills

1

Understanding data and analysis workflow

11:30 AM – 12:15 PM

Learn how analysts frame questions, collect data and plan their work.

45 mins

ANALYSIS WORKFLOW

DATA BASICS

2

Cleaning and preparing messy data

12:15 PM – 01:15 PM

Fix duplicates, blanks, formats and inconsistent text using practical Excel techniques.

1 hr

DATA CLEANING

DATA VALIDATION

3

Essential formulas and lookups

01:15 PM – 02:15 PM

Use logical, text and lookup functions to enrich and calculate data.

1 hr

EXCEL FORMULAS

LOOKUP FUNCTIONS

4

Pivot tables and pivot charts

02:15 PM – 03:15 PM

Summarise large datasets quickly and spot patterns with pivot reports.

1 hr

PIVOT TABLES

PIVOT CHARTS

5

Highlighting insights with formatting

03:15 PM – 04:00 PM

Apply conditional formatting and simple charts to make findings clear.

45 mins

CONDITIONAL FORMATTING

CHARTS

02

DAY 2 · SUN, 15 NOV 2026

PowerBI Data Modelling Essentials

5 sessions · 11:30 AM – 04:00 PM · 4.5 hrs · 10 skills

1

Getting started with PowerBI Desktop

11:30 AM – 12:15 PM

Tour the interface and import data from Excel and other sources.

45 mins

POWERBI INTERFACE

DATA IMPORT

2

Transforming data with Power Query

12:15 PM – 01:15 PM

Clean, merge and reshape data using repeatable query steps.

1 hr

POWER QUERY

DATA TRANSFORMATION

3

Building a data model

01:15 PM – 02:15 PM

Connect tables with relationships and understand fact and dimension tables.

1 hr

DATA MODELLING

RELATIONSHIPS

4

Introduction to DAX measures

02:15 PM – 03:15 PM

Write simple calculated columns and measures for totals and ratios.

1 hr

DAX BASICS

MEASURES

5

Time-based analysis in PowerBI

03:15 PM – 04:00 PM

Compare periods and trends using a date table and basic time functions.

45 mins

DATE TABLE

TREND ANALYSIS

03

DAY 3 · MON, 16 NOV 2026

Dashboards and Storytelling

5 sessions · 11:30 AM – 03:45 PM · 4.3 hrs · 10 skills

1

Choosing the right visuals

11:30 AM – 12:15 PM

Match charts, tables and cards to the question you want answered.

45 mins

VISUAL SELECTION

CHARTS

2

Designing an interactive dashboard

12:15 PM – 01:30 PM

Build report pages with slicers, filters and clear layout principles.

1.3 hrs

DASHBOARD DESIGN

SLICERS

3

Drill-downs and interactivity**01:30 PM – 02:15 PM**

Add tooltips, drill-through and cross-filtering for deeper exploration.

45 mins

DRILL-THROUGH

INTERACTIVITY

4

Publishing and sharing reports**02:15 PM – 02:45 PM**

Understand export options, sharing basics and keeping reports refreshed.

30 mins

PUBLISHING

REPORT SHARING

5

Presenting insights and portfolio tips**02:45 PM – 03:45 PM**

Turn your dashboard into a story and prepare it for interviews.

1 hr

DATA STORYTELLING

PORTFOLIO

07 · SMES



Meet Your SMEs

Industry professionals who lead this masterclass live and share real-world knowledge and practical experience.

**SME BOARD MEMBER · SENIOR SME**

Dimpu Sarath Kumar

Managing Director and CEO

Intern Stump Solutions

Meet Dimpu Sarath Kumar, Founder & CEO of Intern Stump, empowering the next generation through educational innovation and research

Dimpu Sarath Kumar is the Founder and CEO of Intern Stump. He is an education entrepreneur, researcher, and academician committed to transforming learning, skill acquisition, and workforce readiness across India. He is currently a Ph.D. Scholar in Human Resource Management at SR University, where his research focuses on strategic HRM, organizational behavior, talent development, and people-centric leadership practices.

**SME BOARD MEMBER · SENIOR SME**

Venkata Ravali

Product Specialist

Telebu formerly SMS Country

Steering SME partnership strategies, platform growth models, and institutional business expansion initiatives.

Leading product strategy and development initiatives, with a primary focus on product specialization, feature planning, user experience enhancement, and market alignment. Supporting SME partnership strategies, platform growth models, and institutional business expansion to strengthen product adoption and drive sustainable business growth.



SME BOARD MEMBER · SENIOR SME

Harshavardhan Kumar

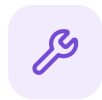
Lead Consultant

Intern Stump Solutions

Computer Science professional specializing in AI, software development, education, and UI/UX consulting.

Harshavardhan Kumar Jajam is a technology professional, educator, and Lead UI/UX Consultant at Intern Stump Solutions, specializing in Artificial Intelligence, Python, Data Science, Full-Stack Development, cloud computing, and industry-oriented technical education.

08 · TOOLS AND TECHNIQUES



Tools and Techniques You Will Learn

Industry-standard tools, frameworks and methods used live in this masterclass - with practical exposure to how professionals apply them.

KEY TOOL AND TECHNIQUE

01

Microsoft Excel

Used to clean data, apply formulas and prepare datasets for analysis.

KEY TOOL AND TECHNIQUE

02

PowerBI Desktop

Main tool for modelling data and building interactive dashboards in the session.

KEY TOOL AND TECHNIQUE

03

Power Query

Used to import, clean and reshape data with repeatable transformation steps.

KEY TOOL AND TECHNIQUE

04

Pivot Tables

Used to summarise large datasets and explore patterns in Excel quickly.

KEY TOOL AND TECHNIQUE

05

XLOOKUP and VLOOKUP

Used to match records and bring related values across different tables.

KEY TOOL AND TECHNIQUE

06

DAX Measures

Used to calculate totals, ratios and time comparisons inside PowerBI models.

KEY TOOL AND TECHNIQUE

07

Data Modelling

Technique for linking fact and dimension tables through clear relationships.

KEY TOOL AND TECHNIQUE

08

Conditional Formatting

Used to highlight outliers, thresholds and trends directly within worksheets.

KEY TOOL AND TECHNIQUE

09

Dashboard Slicers

Used to let viewers filter report visuals interactively with a click.



09 · MASTERCLASS ENROLLMENT

Data Analysis using PowerBI and Excel

Reserve your seat for this virtual masterclass on 14 Nov 2026.

Session Highlights & Details

Everything about the live session, the agenda, the speakers and the certificate included with your registration.

Date & Time	Sat, 14 Nov 2026 · 06:32 AM – 16 Nov 2026, 06:32 AM · Duration: 3 days
Mode & Venue	Virtual · Google Meet - Registered learners get the joining link in My Masterclasses 15 minutes before the start.
Agenda	3-day agenda · 15 sessions · 13.3 hrs live - Excel Foundations for Analysis · PowerBI Data Modelling Essentials · Dashboards and Storytelling
Skills You'll Gain	32 career-ready skills: Data cleaning, Excel formulas, Lookup functions, Pivot tables, Pivot charts, Conditional formatting, Data validation, Power Query, Data modelling, Table relationships, DAX basics, Calculated measures, Data visualisation, Dashboard design, Data storytelling, Analysis workflow, Data basics, Charts, PowerBI interface, Data import, Data transformation, Relationships, Measures, Date table, Trend analysis, Visual selection, Slicers, Drill-through, Interactivity, Publishing, Report sharing, Portfolio
Speakers	Dimpu Sarath Kumar, Venkata Ravali, Harshavardhan Kumar - learn live from verified industry experts.
Certificate	Verified Masterclass Certificate - with the skills you achieved and a QR code anyone can verify.
Learner Guidance	Questions about joining, fees or the certificate? Read the FAQs or talk to our consultant.

MASTERCLASS FEE · #IS-MC-0002

₹198

Inclusive of 18% GST · pay online

or use iSure Coins (99 cover it all)

Free with Membership

What's Included

- ✓ Live virtual session with 3 expert speakers (3 days)
- ✓ 3-day agenda covering 29 skills
- ✓ 9 tools and techniques
- ✓ Verified certificate with the skills achieved + QR verification
- ✓ Joining link in My Masterclasses 15 minutes before the start
- ✓ Pay online or with iSure Coins - free with an Intern Stump membership

Date	November 14, 2026
Time	06:32 AM - 06:32 AM
Registration Closes	13 Nov 2026, 06:32 AM
Seats	97 of 99 left

Pay online (UPI, cards) or with iSure Coins · GST included



Frequently Asked Questions

Answers about joining, fees, registration and the certificate - or connect directly with an academic consultant.

Q1 Do I need any prior experience to join this masterclass?

No. The session starts from the basics of data and Excel, then builds step by step, so beginners can follow while experienced users sharpen their skills.

Q2 Is this masterclass suitable for non-technical students?

Yes. It focuses on practical, visual tools rather than programming, making it friendly for commerce, arts, management and engineering students alike who want to work with data.

Q3 Do I need to know coding to learn PowerBI?

You do not need coding knowledge. You will learn simple DAX formulas, similar to Excel functions, with clear examples and guided practice throughout the live sessions.

Q4 Which software should I install before the session?

Install Microsoft Excel and PowerBI Desktop on your laptop beforehand. PowerBI Desktop runs on Windows, so Mac users may need a Windows environment or virtual machine.

Q5 Will I work on real datasets during the masterclass?

Yes. You will practise on realistic sample datasets, such as sales or operations data, so you can apply each technique immediately and understand how it works.

Q6 What will I be able to build by the end?

You will build a cleaned dataset, a connected data model and an interactive PowerBI dashboard with slicers and measures that you can adapt for your own projects.

Q7 How does this help with analyst jobs or internships?

It builds core skills employers expect, such as Excel reporting, PowerBI dashboards and storytelling, and gives you a sample project to discuss during interviews and applications.

Q8 Should I learn Excel or PowerBI first?

Starting with Excel helps, and this masterclass covers both in order. Excel builds your data fundamentals, and PowerBI then scales those ideas into dashboards and larger models.

Ready to take the next step?

Data Analysis using PowerBI and Excel · Masterclass



Scan to view details & enrol

internstump.com/masterclasses/data-analysis-using-powerbi-and-excel-from-raw-data-to-inte-ymrk



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