DevOpsSchool

Course curriculum · November 2026

LEVEL 01 OF 04 · FOUNDATION

Grafana Foundation Training

Install Grafana on Linux, Windows, macOS or Docker, understand how it works and build a first dashboard from Prometheus or SQL.

LIVE ONLINE **Max 8-10 hours**	CORPORATE (DAY-WISE) **1 day · Day 1**	SELF-PACED VIDEO **1-year LMS access**
BATCH SIZE **Max 10 learners**	NEXT BATCHES **1st of every month · weekends: first Saturday**	CERTIFICATE **Verifiable certificate of completion**

Foundation	Essential	Intermediate	Advanced
1 day · This curriculum	2 days · Next step	3 days · Later	5 days · Later

INSIDE THIS CURRICULUM

What you will achieve	Outcomes and level focus
Who should attend	Audience and prerequisites
Agenda	13 topics · Foundation
Hands-on labs	1 lab
Formats and fees	Live, 1:1, self-paced, corporate
Trainer and reviews	Rajesh Kumar
Enrolment	Batches, payment, contacts

WHY DEVOPSSCHOOL

- Rated 4.6 on Google
- 1,500+ verifiable certificates issued in the public registry
- Trainer Rajesh Kumar: 20 years in industry
- Small batches: max 10 learners, every session recorded

Course page: www.devopsschool.com/courses/grafana/grafana-foundation-training.html
Talk to us: WhatsApp +91 99057 40781 · +1 (469) 756-6329 · contact@DevOpsSchool.com · reply within 1 hour

OUTCOMES

What you will achieve

By the end of the Grafana course path, you will be able to:

1

Build insightful dashboards

Turn metrics, logs and traces from many data sources into clear, dynamic Grafana dashboards.

2

Alert on what matters

Create Grafana-managed alert rules with contact points, notification policies and silences.

3

Administer Grafana securely

Configure SSO, permissions, provisioning, high availability and Enterprise features for teams.

WHAT THE FOUNDATION LEVEL ADDS

Concepts, architecture, installation and first dashboard

Hands-on: Install Grafana and build a dashboard. Run Grafana and Prometheus with Docker Compose, add Prometheus as a data source and build a first dashboard of host metrics.

WHO SHOULD ATTEND

- Beginners and working professionals who are new to Grafana and want a solid, hands-on start.
- Engineers, analysts, testers and students preparing to use Grafana on real work.
- Leads and managers who want first-hand familiarity with Grafana.

BEFORE YOU START

- No prior Grafana experience is needed.
- Basic computer skills and a laptop with a stable internet connection for the live sessions and labs.
- This curriculum includes every earlier level, so it is complete on its own.

AGENDA · FOUNDATION

Grafana Foundation Training agenda

13 topics. Each level builds on the one before it, so this curriculum lists every earlier level in full. Days are for corporate (day-wise) delivery; live online batches cover the same agenda in max 8-10 hours.

DAY 1 — Foundation: Concepts, architecture, installation and first dashboard

New at this level

1. Introduction and overview: what is Grafana, why do we need it and where it fits in the observability stack
2. Pros, cons and comparisons: advantages and disadvantages of Grafana and comparing Grafana with Kibana and Datadog
3. How Grafana works: Grafana architecture of server, backend database, data source plugins and query flow
4. Installation requirements: supported systems and browsers and SQLite, MySQL or PostgreSQL backends
5. Install on Debian/Ubuntu and RPM-based Linux: APT and YUM repositories and the systemd service
6. Install on Windows and macOS: Windows installer, Homebrew and standalone binaries
7. Run Grafana Docker image: grafana/grafana, volumes, environment variables and Docker Compose
8. Getting started with Grafana: first login, change your password and preferences, change the default home dashboard
9. Getting started with Grafana and Prometheus: adding Prometheus and building a first PromQL panel
10. Getting started with Grafana and MS SQL Server: connecting a SQL data source and time series queries
11. Time series concepts: time series dimensions, labels and aggregation, histograms and heatmaps
12. Glossary: data source, dashboard, panel, query, transformation, organization and folder
13. TestData: the built-in data source for learning and testing panels

PRACTICE

Hands-on labs

You build these yourself during the course, guided by the trainer.

FOUNDATION

Install Grafana and build a dashboard

Run Grafana and Prometheus with Docker Compose, add Prometheus as a data source and build a first dashboard of host metrics.

HOW YOU CAN LEARN

Formats and fees

The same agenda in four formats. Fees are in Indian rupees as of November 2026; the course page shows them in your currency.

FORMAT	DURATION	WHAT YOU GET	FEE
Live & interactive (online)	Max 8-10 hours	Instructor-led public batch of max 10 learners with demos, labs, Q&A and assignment review. Weekday batches start on the 1st of every month, weekend batches on the first Saturday of every month.	**INR 34,999**
1:1 live training (online)	Max 8-10 hours, one-to-one	The same agenda, taught one-to-one by the trainer. Starts immediately, without waiting for the next batch; sessions planned around your working hours, at your pace.	**INR 99,999**
Self-paced video	1-year LMS access	All four Grafana levels, plus 20+ more courses and 50+ tools, at your own pace.	**INR 833/month** billed yearly at INR 9,996
Corporate (day-wise)	1 day for this level	A private batch for your team, on demand. Foundation 1 day, Essential 2, Intermediate 3, Advanced 5 (cumulative).	**Quote on request**

ASSESSMENT AND CERTIFICATE

Your progress is checked through hands-on labs and assignments at every level. On completion you receive a DevOpsSchool certificate of completion with a unique credential ID that anyone can verify at devopsschool.com/certificates.

INCLUDED WITH EVERY LIVE BATCH

- Every live session is recorded and stays in your LMS for a year.
- Can't attend your batch? Move to next month's batch.
- Free demo class before you pay.
- Free 10-15 minute call with an advisor or the trainer to check the course fits you.

YOUR TRAINER

Learn from Rajesh Kumar

Principal Architect, trainer and mentor in DevOps, SRE, DevSecOps and platform engineering, with 20 years across 8+ software MNCs, including Staff DevOps/SRE Engineer for a leading Japanese mobile-payment platform and Principal DevOps Architect and Manager in Europe.

Profile: www.rajeshkumar.xyz · Videos: youtube.com/@TheDevOpsSchool

20 years in industry	**200+** corporate trainings
10,000+ engineers mentored	**70+** organisations coached

REVIEWS

What learners say

Rated 4.6 on Google · more reviews at devopsschool.com/testimonials and in our video testimonials.

> “Rajesh is very good trainer. Rajesh was able to resolve our queries and question effectively. We really liked the hands-on examples covered during this training program.”
>
> Indrayani, India

> “The training was very useful and interactive. Rajesh helped develop the confidence of all.”
>
> Abhinav Gupta, Pune

START YOUR GRAFANA TRAINING

Join the next batch

Weekday batches start on the 1st of every month and weekend batches on the first Saturday of every month, with max 10 learners each. 1:1 training can start immediately; corporate batches run on demand. We reply within 1 hour.

Pay by UPI, credit and debit cards, net banking or PayPal. Before you pay, read our refund policy. All levels of this course: www.devopsschool.com/courses/grafana/

ENROL OR RESERVE A SEAT
Grafana Foundation Training

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Next step after this level: Grafana Essential Training - Connect metrics, logs and traces data sources and build clear dashboards with the right visualizations, transformations and overrides.