DevOpsSchool

Course curriculum · November 2026

LEVEL 01 OF 04 · FOUNDATION

Logstash Foundation Training

Install Logstash on Linux, macOS or Windows and run your first pipeline that reads, structures and writes log events.

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

INSIDE THIS CURRICULUM

What you will achieve	Outcomes and level focus
Who should attend	Audience and prerequisites
Agenda	11 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/logstash/logstash-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 Logstash course path, you will be able to:

1

Build reliable ingest pipelines

Design Logstash pipelines that turn raw, unstructured logs into structured, searchable events.

2

Enrich and protect data

Parse, enrich and anonymise events with Grok, date, GeoIP, user-agent and fingerprint filters.

3

Operate Logstash in production

Scale, monitor, secure and troubleshoot Logstash alongside Beats, Elasticsearch and Kibana.

WHAT THE FOUNDATION LEVEL ADDS

Elastic Stack role, installation and first events

Hands-on: Your first Logstash pipeline. Install Logstash and build a pipeline that reads JSON and plain log lines, prints them with rubydebug and writes structured events to a file.

WHO SHOULD ATTEND

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

BEFORE YOU START

- No prior Logstash 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

Logstash Foundation Training agenda

11 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: Elastic Stack role, installation and first events** — New at this level

1. Getting started: course introduction, the Elastic Stack and where Logstash sits beside Beats, Elasticsearch and Kibana
2. Logs and problems: why unstructured logs are hard to search and the case for structured application logging
3. Introduction to Logstash: inputs, filters, outputs, codecs and the event model with @timestamp and @version
4. Installing Logstash on Mac/Linux: tar.gz, apt and yum packages, bundled JDK and the directory layout
5. Installing Logstash on Windows: zip install, running bin\logstash.bat and running it as a service
6. Basics of Logstash: pipeline config syntax, logstash.yml, pipelines.yml and flags -e, -f and --config.test_and_exit
7. Processing our first event: stdin input and stdout output with the rubydebug codec
8. Stashing your first event: moving from a one-line pipeline to a config file you can test and rerun
9. Parsing logs with Logstash: reading a log file and comparing raw lines with structured events
10. Handling JSON input: json codec versus json filter, nested fields and target
11. Outputting events to file: file output, dynamic path patterns and line or json_lines codecs

PRACTICE

Hands-on labs

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

FOUNDATION **Your first Logstash pipeline**

Install Logstash and build a pipeline that reads JSON and plain log lines, prints them with rubydebug and writes structured events to a file.

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 Logstash 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 LOGSTASH 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/logstash/

ENROL OR RESERVE A SEAT
Logstash Foundation Training

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Next step after this level: Logstash Essential Training - Build a complete Apache access-log pipeline with Grok, date, GeoIP and user-agent enrichment that indexes clean events into Elasticsearch.