DevOpsSchool

Course curriculum · November 2026

LEVEL 01 OF 04 · FOUNDATION

Saltstack Foundation Training

Build a Salt lab, connect minions to a master securely and target them with remote execution commands.

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	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/saltstack/saltstack-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 Saltstack course path, you will be able to:

1

Automate configuration with Salt

Install Salt, target minions and manage servers with states, grains and pillar.

2

Orchestrate infrastructure changes

Coordinate rolling changes with orchestration, the Salt Mine and custom runners.

3

Run event-driven automation

Build self-healing, scalable Salt platforms with beacons, reactors, Syndic and Salt SSH.

WHAT THE FOUNDATION LEVEL ADDS

Salt architecture, lab setup, targeting and remote execution

Hands-on: Build a Salt master and minions lab. Create a master and three minion VMs, accept their keys, target them in several ways and apply a base state that installs common tools.

WHO SHOULD ATTEND

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

BEFORE YOU START

- No prior Saltstack 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

Saltstack 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: Salt architecture, lab setup, targeting and remote execution

New at this level

1. Introduction to Salt: configuration management and remote execution, Salt 3006 LTS and 3007 releases
2. Salt topology and security: master, minions, ZeroMQ transport, key acceptance and AES encryption
3. Setting up your lab: lab requirements and hosting options, creating a base Ubuntu virtual machine
4. Lab machines: cloning and configuring virtual machines for a master and several minions
5. Installing Salt: onedir packages from the official repository and the bootstrap script
6. Installing the Salt master and Salt minion: configuration files and starting services
7. Verifying setup: salt-key accept, test.ping and test.version
8. The basics, installing and testing: salt, salt-call and salt-run commands
9. Targeting minions: glob, list, regex, grains, pillar, node groups and compound matchers
10. Running remote commands: cmd.run, pkg, service and file execution modules
11. Applying the base state: a first state file and state.apply

PRACTICE

Hands-on labs

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

FOUNDATION

Build a Salt master and minions lab

Create a master and three minion VMs, accept their keys, target them in several ways and apply a base state that installs common tools.

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 Saltstack 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 SALTSTACK 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/saltstack/

ENROL OR RESERVE A SEAT
Saltstack Foundation Training

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Next step after this level: Saltstack Essential Training - Keep configuration under control with Salt states, requisites, grains and pillar data, and build role-based configuration.