DevOpsSchool

Course curriculum · November 2026

LEVEL 01 OF 04 · FOUNDATION

Django Foundation Training

Install Django, start a project and app, add your first pages and create models, migrations and admin access.

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	12 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/python/django-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 Django course path, you will be able to:

1

Build Django web applications

Create Django projects with models, views, URL routing, forms and the admin.

2

Develop secure APIs and auth

Add authentication, permissions and REST APIs with Django REST Framework and tests.

3

Run Django in production

Optimise, secure, containerise and deploy Django applications with CI/CD.

WHAT THE FOUNDATION LEVEL ADDS

Django setup, first app, pages and models

Hands-on: Start a meeting rooms website. Create a Django project and app with home and About pages, define Room and Meeting models, migrate them and manage records in the admin.

WHO SHOULD ATTEND

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

BEFORE YOU START

- No prior Django 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

Django Foundation Training agenda

12 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: Django setup, first app, pages and models

New at this level

1. Course overview and introducing Django: what Django is, batteries included, Django 5.2 LTS and 6.0
2. Prerequisites and project preview: Python 3.12 or later, virtual environments and the app you will build
3. Installing Django: pip install django in a venv, django-admin version check and editor setup
4. Starting a project: django-admin startproject, manage.py, settings.py, urls.py and runserver
5. Creating a Django app: python manage.py startapp, registering it in INSTALLED_APPS
6. Creating a simple web page: adding a page with a view function and a URL pattern
7. When it doesn't work: reading tracebacks, the debug page and common setup mistakes
8. Django and the flow of control: request, URL resolver, view and response; adding an About page
9. Introducing models and migrations: the ORM, running initial migrations and the default SQLite database
10. Creating a model class: fields, field options and __str__, then creating and running migrations
11. The admin interface: createsuperuser, registering models and managing data in Django admin
12. Bringing it all together: adding a second model class with a ForeignKey relationship

PRACTICE

Hands-on labs

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

FOUNDATION

Start a meeting rooms website

Create a Django project and app with home and About pages, define Room and Meeting models, migrate them and manage records in the admin.

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 Django 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 DJANGO 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/python/

ENROL OR RESERVE A SEAT
Django Foundation Training

WHATSAPP · INDIA
+91 99057 40781

WHATSAPP · USA
+1 (469) 756-6329

EMAIL
contact@DevOpsSchool.com

Next step after this level: Django Essential Training - Build dynamic Django pages with the MTV pattern, URL parameters, static files, inheritance and validated ModelForms.