DevOpsSchool

Course curriculum · November 2026

LEVEL 01 OF 04 · FOUNDATION

Ajax Foundation Training

Understand HTTP, the DOM and asynchronous JavaScript well enough to update a page without a reload.

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	10 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/ajax/ajax-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 Ajax course path, you will be able to:

1

Update pages asynchronously

Use XMLHttpRequest and Fetch to load and send data without reloading the page.

2

Work fluently with JSON APIs

Parse, validate and render JSON from local files, JSON servers and public web APIs.

3

Choose the right Ajax library

Implement the same requests with plain JavaScript, jQuery and Axios and debug them with DevTools and Postman.

WHAT THE FOUNDATION LEVEL ADDS

Web, HTTP and asynchronous JavaScript fundamentals

Hands-on: Your first partial page update. Serve a small page locally, wire a button event and load text from a file into the page while watching the request in DevTools.

WHO SHOULD ATTEND

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

BEFORE YOU START

- No prior Ajax 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

Ajax Foundation Training agenda

10 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: Web, HTTP and asynchronous JavaScript fundamentals

New at this level

1. How the web works: client and server, URLs, HTTP methods, status codes and headers
2. HTML and the DOM: elements, attributes, getElementById, querySelector and textContent
3. JavaScript essentials: variables, functions, conditionals, loops and events
4. Synchronous versus asynchronous code: the event loop, callbacks and non-blocking requests
5. Browser DevTools: Elements, Console and Network tabs for inspecting requests and responses
6. Development setup: VS Code, the Live Server extension and why pages must be served over HTTP
7. Data formats on the web: plain text, HTML fragments, XML and JSON at a glance
8. Handling user input: form elements, input events and preventing default form submission
9. Partial page updates: replacing a section of the page instead of reloading the whole document
10. First asynchronous update: load a local text file into a page element without a reload

PRACTICE

Hands-on labs

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

FOUNDATION

Your first partial page update

Serve a small page locally, wire a button event and load text from a file into the page while watching the request in DevTools.

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 Ajax 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 AJAX 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/ajax/

ENROL OR RESERVE A SEAT
Ajax Foundation Training

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Next step after this level: Ajax Essential Training - Build dynamic forms and a JSON-driven quiz with XMLHttpRequest, then rebuild the form with jQuery AJAX.