DevOpsSchool

Course curriculum · November 2026

LEVEL 01 OF 04 · FOUNDATION

Javascript With Angularjs And Nodejs Foundation Training

Write your first JavaScript programs using variables, operators, data types, conditions, loops and functions in the browser and Node.js.

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	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/javascript/javascript-with-angularjs-and-nodejs-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 Javascript With Angularjs And Nodejs course path, you will be able to:

1

Write solid JavaScript

Use core JavaScript, the DOM and browser Web APIs to build interactive pages.

2

Build AngularJS single-page apps

Create and maintain AngularJS apps with controllers, services, routing, directives and tests.

3

Serve apps with Node.js

Build Node.js servers using npm, modules, asynchronous patterns and the operating system APIs.

WHAT THE FOUNDATION LEVEL ADDS

JavaScript syntax, control flow and functions

Hands-on: Build a form input validator. Write functions that read values from a page, validate them with conditions and loops, and report errors and totals back to the user.

WHO SHOULD ATTEND

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

BEFORE YOU START

- No prior Javascript With Angularjs And Nodejs 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

Javascript With Angularjs And Nodejs 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: JavaScript syntax, control flow and functions

New at this level

1. Introduction to JavaScript: why study JavaScript, applications and features of JavaScript in the browser and on the server
2. Code editor with example: VS Code, the browser DevTools console and Node.js LTS to run a first script
3. JavaScript output and placement: console.log, alert, innerHTML, inline and external scripts, defer and async
4. JavaScript variables: variable declaration syntax with var, let and const, expressions, keywords and identifiers
5. Operators: arithmetic, assignment, string, comparison, logical, type and bitwise operators, and the ternary operator
6. Data types: string, number, boolean, array, undefined and null, and the typeof operator
7. Decision control: condition statements if, else if and else, and the switch statement
8. Loop structures and control flow: while, do-while and for loops, break, continue and labels in place of goto
9. Functions: function definition, prototype and types, declarations, expressions and arrow functions
10. Anonymous and callback functions: passing functions around, call by value vs call by reference with objects
11. call, apply and bind methods: setting this explicitly when invoking functions
12. Function scope: local and global scope, block scope, closures and recursive functions
13. First working example: a script that validates input, loops through data and prints the results

PRACTICE

Hands-on labs

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

FOUNDATION

Build a form input validator

Write functions that read values from a page, validate them with conditions and loops, and report errors and totals back to the user.

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 Javascript With Angularjs And Nodejs 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 JAVASCRIPT WITH ANGULARJS AND NODEJS 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/javascript/

ENROL OR RESERVE A SEAT
Javascript With Angularjs And Nodejs Foundation Training

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Next step after this level: Javascript With Angularjs And Nodejs Essential Training - Work with arrays, strings, objects and classes, handle errors, and build interactive pages with the DOM, events, History and Web Storage APIs.