DevHives

KOLKATA, INDIA

COURSE BROCHURE

MERN Stack Development

Full-Stack Web Development

Transform from beginner to professional full-stack developer with a comprehensive, project-driven curriculum designed by industry experts.

26 weeks	7 phases	7 projects	Beginner to Advanced
DURATION	STRUCTURE	HANDS-ON BUILDS	LEVEL

ONE-TIME FEE

₹24,999 instead of ₹34,999

OR NO-COST EMI

₹2,500 /month × 10

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What you'll learn

These are the skills the programme builds, taken from the syllabus itself.

- JavaScript ES6+
- Node.js
- NPM
- Async Programming
- Express.js
- REST APIs
- JWT
- Authentication
- MongoDB
- Mongoose
- NoSQL
- Database Design
- React
- JSX
- Hooks
- Component Architecture
- React Router
- Redux
- State Management
- Protected Routes
- API Integration
- HTTP Client
- Full-stack Development
- Deployment
- CI/CD
- Cloud Services
- Production Optimization

Programme at a glance

Duration **26 weeks**	Structure **7 phases**	Projects **7 builds**
Topic areas **13**	Level **Beginner to Advanced**	Batch language **Bengali, Hindi or English**

Who it's for

- Basic computer knowledge and enthusiasm to learn. No prior programming experience is required — we start from the fundamentals and build up gradually.
- Around 2–3 hours a day. Sessions are live, and every one is recorded with lifetime access if you miss it.
- Live sessions and 1:1 mentorship run in Bengali, Hindi or English. Course material is in English.

Month-by-month syllabus

7 phases over 26 weeks, 13 topic areas and 7 hands-on builds. Each phase below is what you cover and the project you finish.

1 **JavaScript Deep Dive & Node.js Fundamentals** — Weeks 1–4 · Intermediate

Advanced JavaScript (ESNext) · Node.js & NPM Ecosystem

Project: *Build a command-line tool (CLI) using Node.js to manage a to-do list, interacting with the local file system.*

2 **Express.js & RESTful APIs** — Weeks 5–8 · Intermediate

Building APIs with Express.js · API Authentication & Security

Project: *Develop a secure RESTful API for a blog platform with user registration, login, and CRUD operations for posts.*

3 **MongoDB & Data Persistence** — Weeks 9–12 · Intermediate

NoSQL Databases with MongoDB · Mongoose ODM

Project: *Integrate MongoDB into the blog API, allowing users to create, read, update, and delete posts that are stored in the database.*

4 **React Fundamentals** — Weeks 13–16 · Beginner to Intermediate

React Core Concepts · React Hooks

Project: *Build the frontend for the blog platform using React. Users should be able to view posts, register, and log in.*

5 **Advanced React & State Management** — Weeks 17–20 · Advanced

React Router · Advanced State Management

Project: *Enhance the blog frontend by adding features for creating and editing posts, accessible only to authenticated users.*

6 **Connecting Frontend & Backend** — Weeks 21–23 · Advanced

Full-Stack Integration

Project: *Connect the React frontend to the Express backend, creating a fully functional MERN stack application.*

7 **Deployment & Production** — Weeks 24–26 · Advanced

Preparing for Production · Deployment

Project: *Deploy the MERN stack blog application to a live production environment.*

Fees and enrolment

ONE-TIME FEE

₹24,999

instead ~~₹34,999~~

NO-COST EMI

₹2,500 × 10

per month, no separate reservation fee

What the fee covers

- Live classes; every session is recorded with lifetime access
- 1:1 mentorship and code review
- Hands-on projects in every phase
- Dedicated placement assistance
- No separate reservation fee

How to enrol

1. Choose your package at devhives.in/pricing.
2. Pay online by UPI, card or net banking, or pick no-cost EMI.
3. Message us on WhatsApp to talk to a counsellor first.
4. Batch dates are announced at enrolment.

> 7-day money-back guarantee — full refund, no questions asked. Up to 30 days you are eligible for a 50% refund. After 30 days, fees are non-refundable.

Talk to DevHives

Website	devhives.in
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Where	Kolkata, West Bengal, India
Next step	Enrol for MERN Stack Development at devhives.in/enroll?course=mern

Curriculum and fees as published on devhives.in. The full syllabus lives at devhives.in/mern-stack-syllabus; all three packages are compared at devhives.in/pricing.