

FULL CURRICULUM • 2026

Web Development with PHP/MySQL

Build dynamic, database-driven websites from scratch.

Every module, every lesson — the complete syllabus, end to end.

16

MODULES

154

LESSONS

6

MONTHS

₹21,000

FULL PROGRAMME

What this course covers

1

Level 1 • Beginner

Intro to Web Development • HTML • CSS 3

2 months • 5 modules • 61 lessons • ₹5,000

2

Level 2 • Intermediate

jQuery • Bootstrap • The Killer Website(Frontend project)

2 months • 5 modules • 53 lessons • ₹7,000

3

Level 3 • Advanced

PHP • MySQL • API

2 months • 6 modules • 40 lessons • ₹9,000

The whole journey

This is the complete syllabus for Web Development with PHP/MySQL — 16 modules and 154 lessons, in the order you will learn them. The level markers show how far each stage carries you, but the curriculum runs as one continuous path from the first lesson to the last.

1

LEVEL 1

Beginner

Intro to Web Development · HTML · CSS 3

2 months · 5 modules · 61 lessons · ₹5,000

1. Intro to Web Development

3 lessons

- Introduction to the Course
- How Internet Works
- What is Web Development

2. HTML

16 lessons

- Your first webpage
- The structure of a Webpage
- Creating a full webpage
- Header tags
- Paragraph tags
- Formatting tags
- Unordered list
- Ordered list
- Image tags
- Forms in HTML
- Tables
- Links
- HTML entities
- iFrame
- PROJECT- Putting it all together
- Installing VS Code

3. CSS 3

17 lessons

- What is CSS
- Inline CSS
- Internal CSS
- External CSS
- Class and id
- Div
- Color
- Floating
- Positions
- Margins
- Padding
- Borders
- Font style
- Styling text
- Aligning text
- Styling links
- FlexBox in CSS



4. JavaScript-I

15 lessons

- Inline javascript
- Internal javascript
- Accessing elements
- Onclick event
- Changing Wwbsite content
- Manupulating styles with javascript
- Disappearing circles
- Variables
- Array
- If statement
- Random number guessing game
- For loop
- While loop
- PROJECT-Reaction tester project
- External javascript



5. JavaScript-II

10 lessons

- DOM intro
- Naming conventions
- String concat
- Length property in strings
- Slicing
- Changing Case of string
- Operators in js
- Functions
- Objects
- How to add event listener in js

2

LEVEL 2

Intermediate

jQuery · Bootstrap · The Killer Website(Frontend project)

2 months · 5 modules · 53 lessons · ₹7,000



6. jQuery

11 lessons

- What is jQuery
- Including jQuery on our webpage
- Detecting a click
- Changing website content using jQuery
- Changing website styles
- Fading content
- Animating content
- Regular expression
- PROJECT-Form Validation
- Droppable
- Jqui widget



7. Bootstrap

10 lessons

- Intro to Bootstrap
- Your first bootstrap site
- Grid
- Bootstrap components
- Tables and Form
- Modals,popover and tooltips
- Scrollspy
- PROJECT-App landing project
- Themes in bootstrap
- Card in bootstrap



8. The Killer Website(Frontend project)

26 lessons

- Setting up the folder structure
- Responsive grid system
- Header section-Part-1
- Header section-Part-2
- Header section-Part-3
- Feature section-Part-1
- Feature section-Part-2
- Creating Favorite meal section-Part-1
- Creating Favorite meal section-Part-2
- Creating how it works section-Part-1
- Creating how it works section-Part-2
- Creating the city section-Part-1
- Creating the city section-Part-2
- Creating Customer testimonial section-Part-1
- Creating Customer testimonial section-Part-2
- Creating Sign up section-Part-1
- Creating Sign up section-Part-2
- Creating the contact form section-Part-1
- Creating the contact form section-Part-2
- Creating the footer section-Part-1
- Creating the footer section-Part-2
- Making webpage responsive-Part-1
- Making webpage responsive-Part-2
- Including jquery
- Scrolling effect
- Adding animations



9. Website Hosting

2 lessons

- What is hosting
- Hosting your website



10. Wordpress

4 lessons

- What is Wordpress
- The wordpress dashboard
- Wordpress themes
- PROJECT-Creating a Ecommerce website

3

LEVEL 3

Advanced

PHP · MySQL · API

2 months · 6 modules · 40 lessons · ₹9,000



11. PHP

12 lessons

- What is PHP
- Hello world in PHP
- Variables in PHP
- Arrays in PHP
- Conditional statements in PHP
- For loop
- While loop
- Get variables
- Post variables
- Sending mail with PHP
- PROJECT-Contact Form
- Getting content of other scripts

- ## 12. MySQL

 - Introduction to MySQL
 - Connecting with MySQL
 - Insert and Update record
 - Retriving data from database
 - Sign up form
 - Session variables
 - Cookies
 - Storing password securely

8 lessons

- ## 13. API

 - API
 - Authentication and JSON
 - Using- open weather map API

3 lessons

- ## 14. Git and Github

 - Git
 - Version control using git
 - Github and remote repositories
 - Clonning
 - Forking and pulling request

5 lessons

- ## 15. Mobile apps

 - Intro to app js
 - First webapp using App.js
 - Storing data using LocalStorage
 - PROJECT-Color changing web app
 - Accessing your app using PHONEGAP

5 lessons

- ## 16. Python

 - Why python
 - Hello world in python
 - Variables and Array
 - Conditional statementsn
 - Loops
 - Functions in python
 - PROJECT-Rock Paper Scissors

7 lessons

Certificates & what comes next

You receive a certificate at the end of every level you finish. Join for a single level or the full programme — the choice is yours. Learners who stand out may be invited to work on live client projects as interns; these places are merit-based, limited, and depend on projects being available.