OMEBLY.

OMEBLY ACADEMY · COURSE PACK

Web Development with AI

Go from idea to a live website and a small web app in 8 weeks, using AI tools that write, explain and fix code with you.

USD 280 · full course

8 weeks · 16 live sessions

One-on-one with a mentor

Certificate within 3 days

Course module · Enrolment and payment · Student portal · Certificate

Omebly Academy, Kolkata, India · omebly.com

2026 edition

ABOUT THIS COURSE

What you will learn

Web development is building the websites and web apps people use in a browser. Until recently it took months of study before you could build anything useful. Today, AI coding assistants like Cursor, GitHub Copilot and Claude can write code from plain-English instructions, explain every line and help you fix mistakes.

PRICE	LENGTH	SESSIONS
USD 280	**8 weeks**	**16 × 90 minutes**

FORMAT	LEVEL	YOU FINISH WITH
Live, one-on-one	**Beginner, no coding needed**	**3 projects + certificate**

Who it is for

- ✓ Beginners who want to build websites but found coding too hard to start
- ✓ Designers, marketers and founders who want to turn ideas into working sites
- ✓ Students who want a practical, job-ready web skill
- ✓ Freelancers who want to build client websites faster

By the end you will be able to

- ✓ Explain how websites work: browsers, servers, domains and hosting
- ✓ Read and edit HTML, CSS and JavaScript that AI writes for you
- ✓ Use AI coding assistants to build pages and features from plain-English instructions
- ✓ Build responsive websites that look good on phones and computers
- ✓ Create a small web app with user login and a database
- ✓ Find and fix bugs with AI help instead of getting stuck
- ✓ Put your websites online with your own domain and keep them secure

This course teaches you how the web works, just enough HTML, CSS and JavaScript to understand what the AI writes, and a clear process for building with AI: plan, prompt, check, test and launch. You will build and put online a business website, a portfolio and a small web app with a login and a database, and you will know how to keep them safe and working.

COURSE MODULE

8 weeks, step by step

One module a week, two live one-on-one sessions each, and a hands-on task your mentor reviews.

WEEK 1

How the web works and your AI setup

Understand what happens when you open a website, and set up the tools you will build with.

- Browsers, servers, domains and hosting explained simply
- What AI coding assistants can and can't do
- Installing VS Code or Cursor, and your first AI-made page
- Folders, files and saving your work with Git and GitHub

HANDS-ON Ask AI to build a one-page personal profile and open it in your browser.

WEEK 2

HTML and CSS with AI

Learn the building blocks of every web page, with AI explaining each line.

- HTML: headings, text, images, links and forms
- CSS: colours, fonts, spacing and layouts
- Responsive design so pages work on phones
- Prompting AI to match a design or a screenshot

HANDS-ON Build a responsive landing page for a local business from a written brief.

WEEK 3

JavaScript basics and interactive pages

Make pages respond to clicks and typing, and understand the code AI writes.

- Variables, functions and events in plain words
- Menus, tabs, sliders and form checks
- Asking AI to explain, improve and comment code
- Using the browser's developer tools to see what is happening

HANDS-ON Add a working menu, an image gallery and a contact form check to your landing page.

WEEK 4

Building a full website with an AI workflow

Learn a repeatable process for building bigger sites with AI without losing control.

- Planning pages and features before you prompt
- Breaking work into small steps the AI can do well
- Reviewing AI changes before you accept them
- Speed, images and basic SEO for a business site

HANDS-ON Build a 5-page business website with a home, about, services, blog and contact page.

COURSE MODULE · CONTINUED

Weeks 5 to 8: train, sound and direct

From your own trained model to a full AI pipeline and your final film.

WEEK 5

Modern tools: React and AI app builders

Meet the tools professionals use, and the AI builders that create apps from a description.

- What React and Next.js are, and why companies use them
- Components and pages, built with AI help
- AI app builders like v0, Bolt and Lovable: when to use them
- Turning a builder's output into code you understand

HANDS-ON Rebuild your portfolio in React with AI and compare it with the plain HTML version.

WEEK 6

Web apps with logins and a database

Go from websites to web apps that save information for each user.

- What a database and an API are, in plain words
- User sign-up and login with Supabase or Firebase
- Saving, showing and editing data
- Keeping secrets like passwords and API keys out of your code

HANDS-ON Build a small to-do or booking app where each user sees only their own data.

WEEK 7

Testing, debugging and security

Make your work reliable and safe, with AI as your second pair of eyes.

- Reading error messages and fixing bugs with AI
- Testing on different phones and browsers
- Common security mistakes and how to avoid them
- Asking AI to review your code before launch

HANDS-ON Run an AI-assisted review of your web app and fix every issue it finds.

WEEK 8

Launch, domain and final project

Put your work online for the world to see and present your final project.

- Publishing with Vercel or Netlify
- Connecting your own domain and HTTPS
- Updating a live site safely
- Final project presentations and mentor feedback

HANDS-ON Launch your final project on its own domain and present it to the class.

TOOLS, PROJECTS AND REQUIREMENTS

What you will use and build

Real tools, real projects, and a short list of what you need to start.

Tools you will use

- ✓ Cursor
- ✓ VS Code
- ✓ GitHub Copilot
- ✓ Claude
- ✓ ChatGPT
- ✓ v0
- ✓ Supabase
- ✓ Vercel

AI tool subscriptions are not included in the course fee. You use your own accounts on each tool's free plan, which is enough for the whole course. Any paid plan is your own choice and cost.

Projects for your portfolio

- ✓ A 5-page responsive business website
- ✓ Your personal portfolio built in React
- ✓ A web app with login and a database, live on your own domain

What you need

- ✓ A laptop or desktop computer (Windows, Mac or Linux) with internet
- ✓ Your own accounts on GitHub and on the AI tools' free plans (we show you how to sign up in week 1; AI subscriptions are not included)
- ✓ No coding experience needed; a domain name for the final project is optional

What the course fee includes

- ✓ 16 live one-on-one sessions with your mentor (2 a week, 90 minutes each)
- ✓ Recordings of every class to revise at your own pace
- ✓ A hands-on task every week, reviewed by your mentor
- ✓ A final project you can show at work or in your portfolio
- ✓ Ready-to-use prompt library and templates to keep
- ✓ Omebly certificate of completion
- ✓ Your own login to the Omebly student portal with study materials and theory books
- ✓ Support with your LinkedIn profile and job search

HOW ENROLMENT WORKS

From first look to certificate

A simple, clear process, so you always know what happens next.

01
Review the course module
Read this course pack: what you will learn, week by week, and what you need.

02
Agree to the module
Tell us you are happy with the course plan, so we both know exactly what is covered.

03
Fix your class timings
We discuss and agree a class schedule that suits you and your mentor.

04
Pay the full course fee
The full fee of USD 280 is paid before the course starts, as per the agreed schedule.

05
Get your student portal login
You receive your own login ID and password for the Omebly student portal.

06
Learn one-on-one with your mentor
Your live one-on-one sessions run on the agreed timings, with study materials and theory books in the portal.

07
Receive your certificate
After you complete the course, your certificate is issued within 3 days and can be checked on the verification portal.

PAYMENT DETAILS

One price, paid in full

Clear and simple: no instalments and no hidden fees.

COURSE FEE

USD 280

- ✓ Full payment before the course starts
- ✓ Paid as per your agreed class schedule
- ✓ Covers all 16 live one-on-one sessions
- ✓ Student portal, study materials and theory books
- ✓ Certificate and career support

How payment works

- ✓ First, review this module and agree to it.
- ✓ Next, agree your class timings with our team.
- ✓ Then pay the full fee of USD 280 before your first session.
- ✓ Your student portal login is shared once payment is confirmed.

Payment methods and account details are shared by the Omebly team in writing when your schedule is agreed. Please pay only to details sent by Omebly from info@omebly.com or our official WhatsApp +91 70444 33991.

Not included

- ✓ AI tool subscriptions or paid plans (you use the tools' free plans on your own accounts)
- ✓ Computer hardware, internet connection or paid cloud computing

STUDENT PORTAL, CERTIFICATE AND CAREER SUPPORT

Everything in one place

Your learning, your certificate and your next step, all supported by Omebly.

Student portal

- ✓ Your own login ID and password, provided by Omebly
- ✓ All study materials for every week
- ✓ Theory books to read and revise
- ✓ Your projects and progress in one place

Certificate

- ✓ Issued within 3 days of completing the course
- ✓ Lists the course and the projects you completed
- ✓ Has a unique certificate ID
- ✓ Anyone can check it on Omebly's separate certificate verification portal

LinkedIn profile building

- ✓ Help writing your headline, about section and skills
- ✓ Showing your course projects as a portfolio
- ✓ Adding your certificate to your profile

Job search support

- ✓ CV review and tips for applications
- ✓ Mock interview practice
- ✓ Guidance on where and how to apply

We support your job search but cannot guarantee a job. Results depend on your effort and the job market.

Contact Omebly Academy

WHATSAPP
+91 70444 33991

EMAIL
info@omebly.com

WEBSITE
omebly.com/training

OMEBLY.

CERTIFICATE ID: OMB-AI-2026-000123
ISSUED: 15 JANUARY 2027

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Certificate of Completion

This certifies that

Student Name

has successfully completed the course

Web Development with AI

8 weeks · 16 live one-on-one sessions · 3 portfolio projects

SAMPLE

Nazmul Hussain

Nazmul Hussain
Managing Director & Technical Head, Omebly

OMEBLY
ACADEMY
VERIFIED

Verify this certificate
Enter the certificate ID on the Omebly certificate verification portal