

9+ Years
Experience

10,000+
Clients

bigpage.in

FULL-STACK WEB DEVELOPMENT

MASTERCLASS

Where Theory Ends, **Real Business Begins.**

*Learn the exact workflows our own developers use every day
— not theory from a textbook.*

9+

YEARS EXPERIENCE

10,000+

CLIENTS SERVED

3

CAREER-READY LEVELS

12

MONTHS STRUCTURED
PATH

The Bigpage Difference

Most institutes teach the **"what"** of programming. At Bigpage, we teach the **"how"** of business. With over **9 years of experience** serving **10,000+ clients** across India and international markets, we don't teach from textbooks — we teach from our active project repositories.

Why Choose Us?

Industry-First Approach

We are a working IT agency, not a traditional classroom. You learn the same workflows our developers use to build client solutions daily.

Scale & Experience

Our curriculum is battle-tested by years of handling complex Business Applications, Digital Marketing, and high-stakes SEO projects.

100% Practical Immersion

We have eliminated the "theoretical fluff." You start with a blank screen, you end with a live, functional business application.

Your Benefits as a Student

- 1 Direct Industry Exposure:** Gain insights into how 10,000+ businesses use technology to scale.
- 2 Real-World Portfolio:** You won't just build "homework"; you will build tools used in actual Business Applications.
- 3 Full-Spectrum Understanding:** Beyond coding, learn the "Company & Marketing" side of development — how to build a website that actually sells.

*"Stop memorizing code. **Start building solutions.**"*

Course at a Glance

Three structured levels, three real business applications, one career-ready portfolio.

12
MONTHS TOTAL

3
CAREER LEVELS

3
LIVE PROJECTS BUILT

10,000+
CLIENTS BEHIND
CURRICULUM

Beginner Level

🕒 4 Months

Student Registration System

HTML5

PHP

MySQL

CRUD

By month 4: a deployed registration system with full CRUD

Advanced Level

🕒 4 Months

Online Library Management System

Auth & Sessions

Relational DB

File Uploads

SQL Joins

By month 4: a deployed library portal with checkout logic and an

Professional Level

🕒 4 Months

Hospital Management System

RBAC

Booking Engine

Billing Logic

Admin Console

By month 4: a production-ready hospital system with prescription

WHAT YOU'LL WALK AWAY WITH

HTML5 & Layouts

PHP

MySQL

Authentication & Sessions

CRUD Systems

SQL Joins

Role-Based Access

Booking & Billing Systems

Admin Dashboards

Deployment

3 Levels. 3 Real Projects. One Career-Ready Portfolio.

Seats are limited — start building at bigpage.in

Enroll Now →

Full-Stack Development Syllabus Roadmap

Beginner
Level

🕒 4
Months

Project: Student Registration System

Month 1: Interface Design & Core Server Architecture

- **Layout Engineering:** Building the A4-compliant HTML5 registration form and data tables.
- **Environment Setup:** Configuring the local PHP server environment and testing local hosting.
- **Logic Foundations:** Setting up variable initializations and handling data structures.

✓ **OUTCOME:** You can independently build a structured HTML5 form and have a working local PHP server ready for development.

Month 2: Core Data Transmission & Secure Storage Engine

- **Data Handling:** Implementing POST data capture, form attributes, and backend security validation.
- **Database Design:** Designing the MySQL relational structure for student profiles.
- **System Connection:** Establishing raw database connections between the PHP application and MySQL.

✓ **OUTCOME:** You can securely capture form submissions and store them in a live MySQL database via a connected PHP backend.

Month 3: Data Retrieval & State Management

- **Data Retrieval:** Programming the records viewing interface with SQL sorting controls.
- **Basic CRUD:** Building the core 'Create' and 'Read' functionalities into the User Interface.
- **Validation Routing:** Handling form submission errors and redirecting users safely based on query success.

✓ **OUTCOME:** You can display live database records in a sortable interface with working Create and Read functionality.

Month 4: Advanced CRUD, Interactivity & Deployment

- **Advanced Data Management:** Building data editing (Update) and deletion (Delete) functions.
- **Live Interactivity:** Developing the live records search box with custom search filters.
- **Deployment:** Final assembly, bug fixing, and testing of the complete Student Registration System.

✓ **OUTCOME:** You will have shipped a complete, deployed Student Registration System with full CRUD and live search — ready for your portfolio.

Full-Stack Development Syllabus Roadmap

Advanced
Level

🕒 4
Months

Project: Online Library Management System

Month 1: Secure Member Portals & Authentication

- **Structural Interfaces:** Coding semantic landing zones and the member dashboard logic.
- **Security Algorithms:** Programming secure login/logout loops and password salting/hashing.
- **State Management:** Implementing persistent user sessions to restrict unauthorized access.

✓ **OUTCOME:** You can build a secure login/logout system with hashed passwords and session-based access control.

Month 2: Relational Schemas & Core Catalogs

- **Advanced Schemas:** Assembling relational databases utilizing explicit Primary and Foreign Key loops.
- **Catalog Components:** Developing structural grid components for real-time book displays.
- **Content Management:** Building backend systems for global Category assignments.

✓ **OUTCOME:** You can design relational databases with primary/foreign keys and display a real-time, categorized book catalog.

Month 3: Transaction Engines & Media Handling

- **Book Management CRUD:** Building the complete Add/Edit/Delete lifecycle for books.
- **Media Security:** Coding secure binary file upload verification scripts for graphic book covers.
- **Relational Fetching:** Writing explicit multi-table SQL JOIN statements to fetch borrowing histories.

✓ **OUTCOME:** You can manage full book CRUD with secure cover uploads and pull multi-table borrowing histories via JOINS.

Month 4: Administration & Analytics

- **Transaction Logic:** Assembling the book checkout and return computational logic.
- **Administration:** Designing the administrative metrics wall to track library statistics.
- **Deployment Phase:** System optimization and final production checks for the entire Library portal.

✓ **OUTCOME:** You will have shipped a fully deployed Library Management System with checkout logic and an admin analytics dashboard.

Full-Stack Development Syllabus Roadmap

Professional
Level

🕒 4
Months

Project: Hospital Management System

Month 1: Advanced Architectural Layouts & Form Elements

- **Component Design:** Constructing responsive UI blocks with custom dataset tags and modular loops.
- **Interactive Elements:** Integrating specialized native picking components and file buffering arrays.
- **Core Architecture:** Establishing a scalable file and code architecture for the enterprise system.

✓ **OUTCOME:** You can build responsive, modular UI components on a scalable architecture built for enterprise-grade systems.

Month 2: Strict Access Control Lists (ACL) & Document Vaults

- **Authorization Tiers:** Coding deep multi-tier authorization layers for separate role privileges (Admin, Doctor, Patient).
- **Compliance Standards:** Building professional ARIA compliance hooks for accessibility.
- **Secure Vaults:** Creating sandbox storage zones and secure systems for sensitive diagnostic records.

✓ **OUTCOME:** You can implement multi-tier, role-based access (Admin/Doctor/Patient) with accessible, secure storage for sensitive records.

Month 3: Scheduling Matrix & Financial Transaction Processing

- **Booking Engines:** Developing transactional database sequences to execute appointment locks securely.
- **Financial Logic:** Writing complex calculation algorithms using SQL processing tools to manage billing.
- **Entity Processing:** Combining Patient and Doctor profiles into active booking modules.

✓ **OUTCOME:** You can build a secure appointment booking engine with billing calculations linking patient and doctor profiles.

Month 4: Data Consolidation Engines & Live Diagnostic Tools

- **Data Mining:** Programming historical tracking output tools using advanced SQL filter algorithms.
- **Master Console:** Assembling the global query layout and finalizing the master administration console.
- **Prescription Systems:** Finalizing the digital prescription flow and medical records linkage.
- **Deployment:** System stress-testing, final security sweeps, and production readiness checks.

✓ **OUTCOME:** You will have shipped a production-ready Hospital Management System with prescription workflows and a master admin console.