



# Web Development With Advanced PHP Training Program



## Why Choose us


- ✓ 100% Placement Support
- ✓ Training on Live Projects
- ✓ Modern Facilities
- ✓ Monthly Mock Interviews
- ✓ Smart Classes
- ✓ Pair Programming With Industry Experts



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## Contact us

 [training.zestgeek.com](https://training.zestgeek.com)

 +91-99885-34287

 [@info@zestgeek.com](mailto:@info@zestgeek.com)

# OUR COURSE INCLUDE

## Month 1: The Basics of Web Development & PHP

### Introduction to Client-Side Development

- ✓ Basic concepts of HTML5
- ✓ Basic concepts of CSS3
- ✓ Basic concepts of Javascript & jQuery

### Introduction to Web Development

- ✓ Understanding the client-server architecture
- ✓ Basics of HTTP and how the web works

### Introduction to PHP

- ✓ Basic concepts of HTML5
- ✓ Basic concepts of CSS3
- ✓ Basic concepts of Javascript & jQuery

### Variables, Data Types, and Operators

- ✓ Declaring variables and data types
- ✓ Arithmetic, comparison, and logical operators

## Month 2: Control Structures & Data Handling

### Control Structures

- ✓ Conditional statements (if, else, switch)
- ✓ Loops (for, while, do while, foreach)

### Built-in PHP Functions, and Custom Functions

- ✓ Function Declaration and Invocation
- ✓ Parameterization and Result Transmission
- ✓ PHP Variable Scope

### Array Handling and Data Manipulation

- ✓ PHP Indexed Array
- ✓ PHP Associative Arrays
- ✓ Array functions (sorting, filtering, etc.)

### PHP Strings

- ✓ Introduction to PHP Strings
- ✓ Basic String Functions

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## Month 3: Exploring Forms, Authentication, Authorisation & DBMS

### PHP Form Processing and Data Management

- ✓ PHP-Based Form Data Management
- ✓ Validation and Sanitization of Form Data

### Database Interaction and MySQL Utilization

- ✓ Fundamentals of Databases and Structured Query Language (SQL)
- ✓ Establishing a Connection with a MySQL Database
- ✓ Establishing a Connection with a MySQL Database

### Web Authentication & Authorisation

- ✓ Managing user sessions
- ✓ Storing and retrieving data using cookies

### Introduction to “Wordpress CMS”

- ✓ Understanding the benefits of using Wordpress
- ✓ Introduction to a PHP CMS ( Wordpress )
- ✓ Live Project on Wordpress

## Extra Topics to Explore

### GIT Introduction

Learn basic skills for collaborative coding, ensuring your projects are well organized, and you're using industry-standard tools.

### Assistance with Interview Scheduling for Job Placements

Benefit from support in arranging interviews, potentially opening doors to job opportunities.

### Interview Preparation & Mock Interviews:

Practice makes perfect. Mock interviews help you refine your interview techniques and build confidence.

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## Month 4: Advanced Topics and Project Development

### Handling Sessions and Cookies

- ✓ Managing user sessions
- ✓ Storing and retrieving data using cookies

### Web Authentication & Authorisation

- ✓ Working with Files and Directories
- ✓ Uploading and managing files on the server

### Introduction to “Wordpress CMS”

- ✓ Understanding the benefits of using Wordpress
- ✓ Introduction to a PHP CMS ( Wordpress )

## Month 5-6: Advanced PHP Concepts With “Live” Projects

### Object-Oriented Programming (OOP) in PHP

- ✓ Introduction to OOP concepts
- ✓ Creating classes and objects
- ✓ Inheritance and encapsulation

Coding best practices

Project deployment on live servers

Agile methodologies like Scrum or Kanban

### Introduction to PHP Frameworks : “Laravel”

- ✓ Understanding the benefits of using Frameworks
- ✓ Introduction to PHP Framework : Laravel

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## Extra Topics to Explore

### Introduction to SEO

Understanding the benefits of using SEO  
Basic introduction to SEO

### Project Version Control with GIT:

Learn essential skills for collaborative coding, ensuring your projects are well organized, and you're using industry-standard tools.

### Pair Programming with Industry Experts:

Get hands-on experience and valuable insights by working closely with experienced professionals in the field.

### Monthly Mock Interviews & Assessments:

Regular assessment and interview practice help you gauge your progress and readiness for real-world job interviews.

### Hands-on Experience in Software Development:

Gain practical experience by working on real-world projects, which can significantly boost your confidence and employability.

### Course Completion Certificate:

Receive a recognized certificate upon course completion, validating your skills and knowledge in the field.

### Professional Resume Building:

Get assistance in crafting a standout resume that highlights your newly acquired skills and experience.

### Personality Development:

Develop not only your technical skills but also your soft skills, making you a well rounded professional.

### Interview Preparation via Regular Mock Interviews:

Practice makes perfect. Regular mock interviews help you refine your interview techniques and build confidence.

### Assistance with Interview Scheduling for Job Placements:

Benefit from support in arranging interviews, potentially opening doors to job opportunities.

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