

# FULL STACK PHP DEVELOPER

MASTER'S PROGRAM

www.stadacademy.com





#### **Table of Contents**

PHP Full Stack Developer



- Ol About the Course
- O2 Course Objective
- O3 Course flow
- 04 Stad Academy
- 05 Key Features
- 06 Top Skills and Tools covered
- O7 Career Support
- 08 Who should take up this course?
- 09 Our Approach
- 10 Learning Path
- 11 Courses
- 12 Certification
- 13 Intellipaat Success Stories
- 14 Contact Us





#### **About the Course**

The rise of the full stack developer hasn't happened in a vacuum. Organizations are moving towards digital, where the technology is fully embedded in the rest of the organization, rather than living in an IT department, and full stack developers are needed to give these organizations the agility and skill sets they need. The full stack developer must therefore be a specializing generalist who can take on a number of different tasks, and work with skills from other disciplines.

#### **Platform Course**







#### **Course Objective**

Enable participants to develop a complete web application from the scratch that includes Front-end, Backend and Data-exchange technologies. Build strong foundations in entry level engineers thereby making them job ready as per industry requirements. Enable them to learn new technologies by applying foundation paradigms. By the end of the program participants will become an industry-ready engineer who can be readily deployed in a project.

#### PHP is one of the trending technology to be learned.

- One can Code, test and debug a PHP application.
- Build dynamic server-side PHP applications
- Learn to install PHP and basic output and variables.
- Candidates can develop a complete CMS using PHP.
- PHP also helps to develop image uploading website using PHP.



## Course Flow

#### Course flow

Full Stack Web developer course starts with introducing participants with front-end technologies (ex: HTM5/CSS/JS) and makes them develop responsive one page web applications. Followed by that it deep dives into stack components and brings hands-on perspective to building scalable web applications by leveraging "JavaScript everywhere" phenomenon. Throughout the course foundation paradigms are stressed to ensure participants clearly understand software engineering fundamentals and apply them.

#### Eligibility criteria

Minimum graduation in Science stream (final year student can apply)





#### **About Stad Academy**

We Started Lambda School Because We Believe That The "Traditional" Model Of Higher Education Is Broken. Every Year, People As Young As 17 Years Old Take On Tens Of Thousands Of Dollars In Student Debt And Pray That The Education They're Investing In Will Land Them On A Job On The Other Side.

Unfortunately, Traditional Colleges And Universities Have No Incentive To Ensure Their Graduates Get Hired - They Get Paid Regardless.

At Lambda School, We Believe There Is A Better Way To Approach Education.

Instead Of Asking Our Students To Bet On Us, We Bet On Them First. Lambda's Model Is Built On Income Share Agreements (Isas) – Our Students Pay No Tuition Upfront, And Agree To Pay Back 17% Of Their Income Post-Graduation For Two Years, But Only Once They're Making \$50,000 Or More. And If They Don't Find A High-Paying Job After 60 Months Of Deferred Payments? They Pay Nothing. This Paradigm-Shifting Model Allows Us To Align The Incentives Of The School With The Incentives Of Our Students – And We All Win When Our Graduates Succeed.



## **Key Features**



Industry-recognized Certification



Guaranteed Interviews & Job Support



Soft Skills Training



Flexible Scheduling



Mock Interviews



Sessions With Industry Mentors



Resume Preparation



Instructor -Led



Carrier Assistance



Practical & Industrial Experience on Live Projects



Job Assistance Through 100+ Corporate Tie-ups



## Top Skills and Tools covered

- Bootstrap
- JavaScript
- Atom
- Visual Studio code
- Sublime
- API Building
- API testing with post
- Postman

- ⊗ PHP
- Codeigniter
- MySQL

- FileZilla
- Adobe XD
- Photoshop



## **Career Support**



#### SESSIONS WITH INDUSTRY MENTORS

Attend sessions from top industry experts and get guidance on how to boost your career growth



#### **MOCK INTERVIEWS**

Mock interviews to make you prepare for cracking interviews by top employers



#### **GUARANTEED INTERVIEWS & JOB SUPPORT**

Get interviewed by our 400+ hiring partners



#### **RESUME PREPARATION**

Get assistance in creating a world-class resume from our career services team





## Who should take up this course?

- Undergraduates and freshers looking to make their career in full Stack
   PHP Developer
- Web Developer
- PHP Backend Developer
- Freelancers who want to build and test their own apps by leveraging
   PHP tack
- Project Managers
- Software Engineer



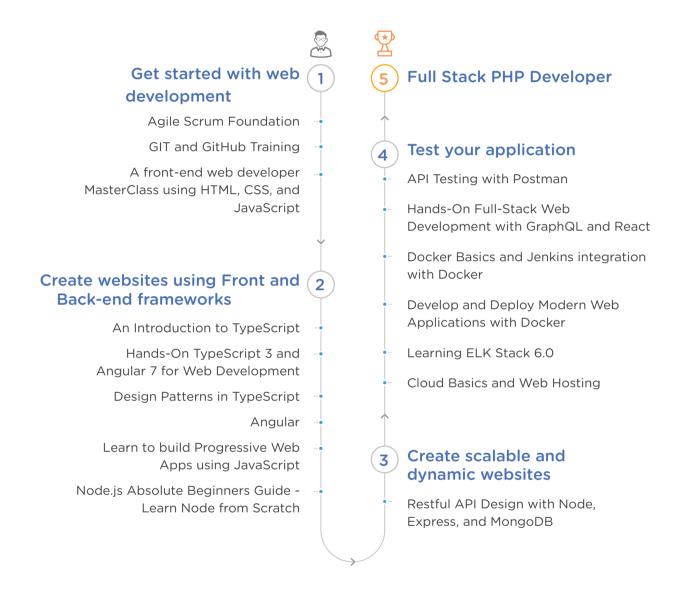


#### **OUR APPROACH**

- Best-in-class Training by Trained Professionals intheir native fields.
- Maintained student-trainer ratio to bringing visibility
- Live Project Training
- Personalised approach.
- Resume and Interview Preparation
- Soft skill Training
- Compact Study Materials and Tools
- Get Recognized Certificates.
- Job Oriented Training and Placement assistance.
- Smaller Class size for better attention



#### **Learning Path**

















## Get started with web development

Brush up on your knowledge of software development methodologies; HTML, CSS, JavaScript to create dynamic websites; and GIT to manage version control systems.

#### Course Learning Objectives:

After completing this phase, you will:

- Understand the basics of agile methodologies and GIT
- Become familiar with HTML, CSS, and JavaScript fundamentals

#### Skills and Tools Covered:

HTML

Git

JavaScript

CSS

BootStrap















## Create websites using Front and **Back-end framework**

Familiarize yourself with the front and back-end technologies by implementing knowledge of Angular and Node.js. Use TypeScript to enable IDEs to provide a richer environment for spotting common errors as you type the code

## Course Learning Objectives:

After completing this phase you will:

- Create dynamic websites using PHP
- Evaluate test cases and errors using JQuery
- Use Codeigniter to build single-page client-side web applications.
- Implement PHP to build fast and scalable server-side networking applications.

#### Skills and Tools Covered:





PHP



Codeigniter















## Create scalable and dynamic websites

Build scalable websites for diverse clients using REST API, PHP .Store all your data in a highly scalable, flexible, and distributed My SQL database.

#### Course Learning Objectives:

After completing this phase you will:

- Create Restful API design with MY SQL
- 🔇 Simplify development and write easy, secure,concrete, and fast applications using HTML
- Store large volumes of data and manage them using MY SQL

#### Skills and Tools Covered:

My SQL







#### Test your application

This phase will introduce you to testing and how it fits in the software lifecycle. It will provide you with hands-on training full stack development using MySQL, API testing with Postman, how to deploy in cloud, and host your website.

## Course Learning Objectives:

After completing this phase you will:

- Perform API testing with Postman
- Opploy test cases in the cloud using FileZilla

#### Skills and Tools Covered:

Postman

GraphQL















## Full Stack PHP Developer **Project**



E-commerce

Create a dynamic and responsive Java e-commerce web application using technologies such as Angular, React, MongoDB, and Docker.



Entertainment

Create an entertainment application like BookMyShow using your back-end knowledge, API development, and HTML and CSS skills.



Healthcare

Build a dynamic and effective healthcare app. Create a rich UI for effective diagnosis and health advice with Angular, Javascript, TypeScript, ES6, and many more.



Food Delivery

Build a food-delivery app from scratch using your knowledge of the Spring framework, web services, and MongoDB with a strong back end to support operations.



## **Certificates**



#### **Customer Reviews**



## **Corporate Training**

Top clients we work with:

**Features of Corporate Training:** 



#### Mobile:

+91 8454006303 +91 8454006303

#### Website:

www.stadacademy.com

#### Address:

Unit No.7, 2nd Floor, Seema Sadan,Manchhu Bhai road, Malad (E),Mumbai - 400097

