





# **LARAVEL PHP FRAMEWORK CERTIFICATION TRAINING**

Chase your dream companies \_

































1-1 Personlized Mentorship



60% Average Salary Hike

# About PROGRAM









Our course content has been specifically designed to turn you into a skilled professional in this industry. As a part of your certification training, you will receive enough study material and recorded video sessions that will help you cover all the latest trends and features in this course. The training session will comprise important sections, features, advantages, and scope of the technology in the coming years. Moreover, our qualified trainers will help you imbibe all the required skills, and information in a much better manner to help you in you becoming an expert in this technology. Post the completion of your course, you will receive a training certificate recognized world-wide.

# What Make Us Trick



#### **Career-oriented Sessions**

Attend 25+ career-oriented sessions by industry mentors and prepare your career trajectory



#### **Mock Interview Preparation**

Prepare with mock interviews including most asked questions by top employers



#### **Dedicated Job Portal Access**

Get exclusive access to 200 job postings per month on Intellipaat's job portal



#### **Profile Building**

Craft a Cloud Computing resume and LinkedIn profile and make an impression on top employers



#### 1:1 Mentoring Sessions

Get 1:1 guidance at every step in your career transition to Cloud Computing



#### Minimum 3 guaranteed interviews

Get job interviews with 400+ hiring partners including promising startups and top MNCs

# Program FEATURES



# **Key Highlights**

Instructor - Led Training

Self- paced Videos

Project & Exercises

Job Assistance

Flexible Schedule

Life Time Free Upgrade

Mentor Support

Guaranteed Interviews

1 - 1 with industry mentors

Training Certification

# Who Should Enroll in this Program?

Any technical degree or equivalents such as B.tech, M.tech, a degree in engineering, bachelor/master's in computer science, and basic programming knowledge.

This program caters to a wide audience, from those who are hoping to enter the industry

- Fresh graduates who are intent on taking the plunge into the job market
- Developers who are working in one of the functional roles of front-end or back
- Development and want to shift to full stack development
- Test engineers, system engineers, and others who want to make a career shift to

#### Module 1: Overview

- Getting Started with Laravel
  - ♦ Introduction of Laravel
  - Why Composer
  - ♦ Local Environment Setup
  - ♦ Features of Laravel
  - ♦ Application Structure
- Setup and Installation
  - ♦ Basic Requirements
  - ♦ Installation Guide
  - Web Server Configuration
  - ♦ Structure of a Project
- Basic Routing
  - ♦ What is Basic Routing?
  - Routing Parameters
- Responses
  - ♦ Views
  - ♦ Redirects
  - ♦ Customer Responses
- Middleware
  - ♦ Introduction to Middleware
  - ♦ Register Middleware
- Blade Templates
  - ♦ Creating Templates
  - ♦ PHP Output
  - ♦ Control Structures

#### Module 2: Using Controllers and Routes for URLs and APIs

- Controllers
  - ♦ Introduction
  - ♦ Basic Controllers
  - ♦ Controller Middleware
  - ♦ Implicit Controllers
  - Creating Controllers
  - ♦ Creating Routing
  - ♦ Restful Controllers

- Advance Routing
  - ♦ Named Routes
  - ♦ Secure Routes
  - Parameter Constraints
  - ♦ Route Prefixing
  - ♦ Domain Routing
  - ♦ Using a Filter on the Route
  - ♦ Using Route Groups
  - ♦ Building Restful API with Routes
- URL Generation
  - ♦ The Current URL
  - ♦ Generating Framework URLS
  - ♦ Asset URLs
  - ♦ Generation Shortcuts

#### Module 3: Theming

- Introduction
  - ♦ Forms
  - ♦ Fields
  - ♦ Buttons
  - ♦ Submit
  - ♦ Security
- Request Data
  - ♦ Retrieval
  - ♦ Old Input
  - ♦ Upload Files
- Validation
  - ♦ Rules
  - ♦ Error Messages
  - ♦ Custom Rules
  - ♦ Custom Message
- Create a simple form
  - Add form inputs
  - ♦ Validate inputs
  - ♦ Create a File Uploader
  - ♦ Validate the File Uploader
  - Create a custom error message

- ♦ Upload image
- ♦ Create an autocomplete text input

#### Module 4 : Databases, Schema Builder, Query Builder, Migrations

- Databases
  - ♦ Configuration
  - ♦ Read/Write Connections
  - ♦ Running Queries
  - ♦ Database Transaction
  - Accessing Connections
- Query Builder
  - ♦ Introduction
  - ♦ Selects
  - ♦ Insert
  - ♦ Update
  - ♦ Delete
  - ♦ DML Queries
- Schema Builder
  - ♦ Creating Tables
  - ♦ Column Types
  - ♦ Special Column Types
  - ♦ Column Modifiers
  - ♦ Updating Tables
  - ♦ Dropping Tables
- Migrations
  - ♦ Basic Concept
  - Creating Migration
  - ♦ Rolling Back

#### Module 5 : Eloquent ORM, Queries, Relationships

- Eloquent ORM
  - Creating new models
  - Reading Existing Models
  - Updating Existing Models
  - Deleting Existing Models

- Eloquent Queries
  - ♦ Query Structure
  - ♦ Magic Queries
  - ♦ Query Scopes
- Eloquent Relationship
  - ♦ Relationships
  - Implementing Relationship
  - Relating and Querying

#### Module 6 : Authentication with Application

- Introduction
- Setting up configuring the Auth library
- · Creating an authentication system
- · Retrieving and updating user info after logging in
- Restricting access to certain pages

#### 🤡 Module 7 : Storing & Using Data

- Introduction
- Creating data tables using migrations and schemas
- Querying using raw SQL statement
- Querying using Fluent
- Querying using Eloquent ORM
- Creating a CRUD system

## Module 8 : Displaying Views

- Introduction
- · Creating and using a basic view
- Passing data into a view
- Loading a view into another view/nested views
- Adding assets
- Creating a view using Blade
- Utilizing Blade usage
- Creating menus in Laravel
- Integrating with Bootstrap
- Using named views

#### Module 9 : Creating & Using Composer Packages

- Introduction
- Downloading and installing packages
- Creating a Composer package in Laravel
- · Adding your Composer package to Packagist
- Adding a non-Packagist package to Composer
- · Creating a custom artisan command

# Module 10 : Send Email Using Laravel

## Module 11: Using Security & Sessions Effective

- Introduction
- Using basic sessions
- Session flash Message
- Difference between flash value and session value

# e-Learning through LMS

# Learning Management System

Our LMS (LearnPitch) is for the administration, documentation, tracking, reporting, automation, and delivery of educational courses, training programs, or learning and development programs.

Our LMS has been designed to identify training and learning gaps, using analytical data and reporting to keep you up with the class activities.

# Key Features Learning Management System



Live Sessions with Class recordings



Get study material with Assignments.



Track your curriculum covered.



Track your class wise attendance



Share your feedback for Trainer & Training



Get your Training
Certificate from LMS



# **Training Certification**

# Earn Your Certificate

Your certificate and skills are vital to the extent of jump-starting your career and giving you a chance to compete in a global space.



# Croma Campus is Nasscom Certified

Croma Campus is now

NASSCOM®

Certified Member





# Croma Campus! Reviews



"The most rewarding part of my experience has been achieving a prestigious certification in the subject that I love.

Moreover, the training offered out by the specialists are of world-class and prepares out the students for corporate world. For me Croma Campus means a lot."

# "By The Students For The Students,

# Your Success Is Our Story



#### Rharat

I am fully satisfied with the excellent training services received by the expert staff at Croma Campus. I want to thank Croma Campus for providing me with the most innovative and affordable training services for learning all the software testing procedures and guidelines.



#### Δnkit

It was a lifetime experience for me to get trained by IT Experts of Croma Campus. What I liked most about the training was the consistent high-quality education, which was friendly and co-active. The placement department was also proactive, they keep me updated regarding new job opportunities and provide the grooming session to crack the interview. At last, I would like to thank all faculty members of Croma Campus for their immense help and support.



#### Umesh

Without any second thought, I will give Croma Campus 10/10. Their placement department is highly proactive. I remember they started scheduling interviews for me from the very next day when I told them my course has been completed. These people are doing a phenomenal job and I highly recommend Croma Campus to everyone.



#### **Shams Khan**

Croma Campus is doing a phenomenal job in the IT training industry. The reason why I decided to join their training program was that they provide quality training at very a nominal price. Plus, the online training mode was also a factor due to which I decided to join the training program of Croma Campus as I didn't want to attend physical classes.











# **Meet Our Team**





#### Sales Team

Our Sales team is highly passionate, emphatic, positive attitude, great listening skills, ability to deliver quick solutions, and they are multitasker too. Our team always remains up-to-date about all the latest technologies and market trends. With effective communication skills, they always work to deliver the right information to customers when it is needed.

#### **Product Team**

Our product team is highly functional and collaborative working together to achieve the common outcome of designing exceptional digital experiences. Each of our members is a contributor to help us achieve success in long-run. Sitting at the high-end of technology and innovation, team helps to deliver high-end customer experiences and always comes out with a big idea as a game-changing plan.





#### **Marketing Team**

Our Marketing team works as gladiators and helps us to achieve business success in all possible ways. They are included in almost everything either it is building a brand, creating brand awareness, promoting products or services, delivering trailblazing customer experiences or increasing engagement at public forums. They are the true backbone of the Company.

#### **Content Team**

Our content team is responsible for ideation, creation, optimization, and distribution of content throughout the company. The team always starts its work with a strategy, how to create high-quality contents, and how to promote or share the content. Our in-house content team help us to produce all types of contents either they are educational content pieces, marketing content, SEO content, or any other forms too.





#### **Customer Access Team**

This is the team that has actually been taken up us from reactive state to a pro-active state. The team utilizes high-valued solutions to satisfy customers in all possible ways. It is truly said that no company can succeed if your customers are not satisfied. And our customer success team is dedicatedly working to keep all the customers satisfied and we always consider our customer feedback on priority.

#### **HR Team**

Our HR team is committed to provide high-end solutions to employees as they require. Our HR team has the right skills and knowledge to make sure that the HR department can always be legally and strategically successful. They know how to keep employees motivated all the time with the best HR policies and fun activities too from time to time.



# Glimpse Of Our Office

## Look Who We are

Our office's infrastructure comprises all the necessary software and network resources that are required to deliver IT & Design, Human Resources, Digital Marketing, and training services.

We are well-equipped with bright designed work bays for employees and managers having separate cabins with spacious cafeteria and training classrooms.

















# **About Croma Campus**

# Our Mission is to Build Nation through Education & Beyond Limitation.

Croma Campus Training & Development Private Limited is an education platform providing rigorous industry-relevant programs designed and delivered in collaboration with world-class faculty, industry & Infrastructure. In the past 12 years we have trained 18000+ candidates and out of which we are able to place 12000+ professionals in various industries successfully.



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#### **REACH US:**

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