

Course Duration: 4 Months

Mode of Training: Offline/Online

Price: INR 26,500/-

# **Our USP:**



Mentors From Top Notch Tech Companies



1:1 Live Doubt Clearing Sessions



Dedicated Relationship Manager/Counsellor





# **Laravel Course Module** →

#### Module 1

- Installing Laravel
- Artisan CLI (Command-line Interface)
- Laravel Directory Structure

- Configuring a new Laravel project
- MVC Structure

#### Module 2

- Basic routing and Name routing
- Resource route
- Controller

- Call a controller method from a route
- Passing variables from controllers to views

#### Module 3

- Master layout in HTML/Bootstrap template
- HTML Template inheritance
- Displaying your template views
- Loading a view into another view/nested views
- Adding assets in view pages

#### Module 4

- HTTP Basic Authentication
- Middleware Authentication
- Laravel Guard Authentication
- Hashing

#### Module 5

- Creating Registration form
- Validating user input
- Creating a file uploader
- Validating a file uploader and email and password etc.
- Creating a custom error message using laravel default error method



#### Module 6

- Using Operators
- Grouping Records, Having Clause
- Joining Tables

- Select Record
- Insert Record
- Deleting Record

#### Module 7

- Laravel Migrations and Migrate Table Introduction
- Php Artisan migration command
- Migration structure
- How to create a table using a migration
- Laravel migration rollback
- Migrations for our project database 7. Database seeding

#### Module 8

- Create user register and login system Using Auth
- Adding Custom Fields to Registration Form

#### Module 9

- Eloquent ORM Models
- Table name and primary keys
- Eloquent ORM INSERT, READ, UPDATE, DELETE
- Displaying data from models in views 5. Relationship

#### Module 10

- Creating and Using Third-Party Packages Introduction
- Downloading and installing packages



### Module 11

- Using Ajax and jQuery Introduction
- Multiple dropdown dependency

#### Module 12

- Create Restful APIs Introduction
- Building a Restful API with routes
- Creating crud API

## Module 13

At the end of the module, all students get the expertise to develop an industry standard Laravel application. So, at this stage, we assign live project works to the students.