

# Laravel Course Content

## ❖ Laravel Framework

- Overview
- Features
- Composer
- installation of Laravel
- Server Requirements
- Dependency Management
- Editor Setup

## ❖ Get Start

- Create New Project
- Directory Structure
- Life Cycle
- Artisan Command
- Environment Configuration
- Maintenance Mode

## ❖ Routing

- What is Routing?
- Basic Routing
- Routing Parameter

## ❖ Controllers

- Basic Controllers
- Controller Middleware
- Restful Resource Controllers
- Controller Routing

## ❖ Forms & Request

- Retrieving Input
- CSRF Protection
- Get Post Method
- Validation

## ❖ Views

- Understanding Views
- Passing Data to Views
- Sharing Data with all Views
- Blade Templates
- Extends Layouts

## ❖ Redirection

- Redirecting to Named Routes
- Redirecting to Controller Actions

## ❖ Session & Cookie

- Accessing Data Certificate
- Storing Data
- Deleting Data

## ❖ Error & Logs

- How to Debug Log Error
- Error handling

## ❖ Advance Concept

- File uploading File Storage
- Sending email
- Localization (Multi Language )
- Cache
- Event handling Notification Security
- Localization (Multi Language )
- Cache
- Event handling
- Notification
- Security

## ❖ Database

- Connecting to Database
- Migration
- Model
- Facades
- Schema Build
- Relationship
- Tinker
- Seeders & Faker

## ❖ Authentication

- Auth Setup
- Email Verification
- Password Reset

## ❖ Eloquent ORM

- Insert Records
- Retrieve Records
- Update Records
- Delete Records
- Pagination

## ❖ Rest API CRUD

- API Introduction Postman tool
- CRUD Demo
- Security

## ❖ Projects

- Development
- Deployment

Duration: ..... Months (..... Hrs.)