

TechnoMaster

Laravel

Duration: 40 Hrs (Changeable) | Fees: Individual / Batch

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Syllabus Contd..

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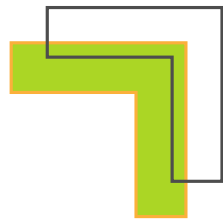
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Syllabus



Section 1 : Introduction of Laravel PHP Framework

- * Installing Laravel
- * Artisan CLI (command-line interface)
- * Laravel Directory Structure
- * Configuring a new Laravel project

Section 2 : Architecture & Basics

- * Architecture overview -Basic routing
- * Call a controller method from a route
- * Passing variables from controllers to views
- * CSRF protection
- * Validation
- * Error handling
- * Controller
- * Request
- * Response
- * Views
- * Session

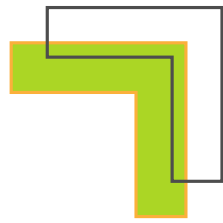
Section 3 : HTML Template to Laravel Blade Template

- * Master layout
- * Extending the master layout
- * Displaying variables
- * Blade conditional statements & loops
- * PHP functions in blade



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- * Creating and using a basic views
- * Loading a view into another view/nested views
- * Adding assets
- * Integrating with Bootstrap

Section 4 : Security & Session

- * Authentication
- * Authorization
- * Encryption
- * Hashing
- * Using Security
- * Sessions Effective

Section 5 : Database

- * Introduction
- * Query Builder
- * Migrations
- * Seeding

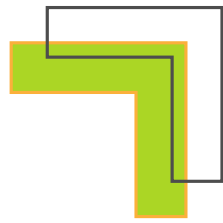
Section 6 : Eloquent ORM (Storing and Using Data)

- * Eloquent ORM Models
- * Naming conventions
- * Table name and primary keys
- * Timestamps
- * Eloquent ORM INSERT, READ , UPDATE , DELETE



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- * Using models in controllers
 - * Displaying data from models in views
- Section 7 : Creating a registration & user login form
- * Artisan command to create inbuilt user register and login system
 - * Authenticating Your Application
 - * Adding Custom Fields to Registration Form
 - * Creating user profile page

Section 8 : Admin Panel Setup

- * Introduction
- * Setup Admin Panel using Bootstrap theme
- * Create Admin login
- * Creating an admin authentication system
- * Encrypting and decrypting data

Section 9 : Using Ajax and jQuery

- * Introduction
- * Getting data from another page
- * Setting up a controller to return JSON data

Section 10 : Project