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Course: Codeigniter Training

Duration: 60 Hrs (Changeable) | Fees: Individual / Batch

Since 2007, Nestsoft TechnoMaster has been providing training, internships, and services in IT technologies, both online and offline, with the expertise of **over 250 industry experts**. We have delivered internships, training, and seminars to more than 50,000 students, resulting in numerous success stories. **We offer 100% placement support through JobsNEAR.in**

Our Courses/Internship

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- Flutter, Android, IOS
- Asp.net MVC
- Web Design, Javascript
- Angular JS, React JS
- CCNA, MCSA, CCNP
- AWS, GCP, Azure
- Odoo, Salesforce, Sap
- Microsoft Excel
- Ethical Hacking



Syllabus on the Next Page ..



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Module 1: Introduction To Codeigniter Object Oriented Programming


- * What is use of oops programming?
- * What is Class in PHP?
- * Declaration of Class.
- * Creating an object for class
- * PHP Access Specifier Private, protected and public
- * Inheritance
- * Encapsulation
- * Polymorphism
- * Abstract Class
- * Final Class in oops
- * Constructor “ php 4
- * Constructor and Destructor “ php5
- * Scope Resolution Operator (::) in php
- * Parent keyword in oops
- * Self keyword in oops
- * This keyword in oops
- * Class constants

Module 2: What’s Model-View-Controller

- * Making Life Easier for the Developer
- * Model
- * Views
- * Helpers and Libraries

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Module 3: Revisiting The Opening Example

- * First Things First: The Model
- * Creating the Controller
- * Creating the View

Module 4: A Slightly Different Approach: Templates

- * Modifying the Controller
- * Modifying the View

Module 5: CodeIgniter At A Glance

- * The system/Folder
- * The system/application Folder

Module 6: Initial Configuration

- * config.php
- * database.php
- * autoload.php
- * routes.php

Module 7: CodeIgniter Libraries


- * The Database Library
- * The Session Library


Module 8: CodeIgniter Helpers

- * The Form Helper
- * The URL Helper

Module 9: Creating Models, Views, And Controllers

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- * Models and Database Tables
- * Controllers
- * Views

Module 10: Creating A Rudimentary Admin Framework

- * Using Folders to Organize Controllers
- * Creating the Login Mechanism
- * Creating the Home Page of the Admin Panel

Module 11: Importing And Exporting

- * Creating an Export Function for Categories
- * Creating an Export Function for Products
- * Importing a CSV Import Library for Products

Module 12: Creating A Page Manager

- * Creating the Database Table
- * Creating the Model
- * Creating the Admin/Pages Controller
- * Creating the Administrative Views
- * Choosing and Integrating a WYSIWYG
- * Editor
- * Updating the Welcome Controller

Module 13: Creating A Page Manager

- * Creating the Database Table and Model
- * Adding a subscribe() Function

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- * Creating the Form
- * Creating Administrative Screens

Module 14: Security

- * Filtering User Input
- * Encrypting Sessions
- * Additional Security Resources

(Click on Course for more details)

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- Thank You -

N.B: This syllabus is not final and can be customized as per requirements / updates.

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