



*Training Course:
Web Development*

*25 - 29 November 2024
Cape Town (South Africa)
DoubleTree by Hilton Cape Town - Upper Eastside*

Training Course: Web Development

Training Course code: IT234608 From: 25 - 29 November 2024 Venue: Cape Town (South Africa) - DoubleTree by Hilton Cape Town - Upper Eastside Training Course Fees: 6545 € Euro

Introduction

Learn how to build dynamic web applications. In this course, we will teach you the fundamentals through the development of a sample application that exposes a public website. you'll also learn web architecture best practices to help you build single-page, multi-page, and hybrid web apps with Express. With this course, frontend and backend engineers familiar with Javascript will discover new ways of looking at web development

Course Objectives of Web Development

1. Create a webpage templating system for rendering dynamic data
2. Dive into request and response objects, middleware, and URL routing
3. Simulate a production environment for testing and development
4. Focus on persistence with document databases.
5. Make your resources available to other programs
6. Build secure apps with authentication, authorization, and HTTPS
7. integrate with social media, geolocation, and other third-party services
8. Implement a plan for launching and maintaining your app
9. Learn critical debugging skills

Course Outlines of Web Development

Day 1: Back End

- PHP
- ASP
- Node.JS
- JSP
- MySQL
- XML
- Ajax

Day 2: Front End

- Javascript
- AngularJs
- ReactJs
- VueJs
- jQuery

Day 3 & 4: Web Design

- HTML5
- Material Design

- CSS3
- Responsive Design
- Typography
- Animations

day 5: Version Control

- How to Use Git
- Doing It Yourself
- Using the Official Repository npm Packages

Registration form on the Training Course: Web Development

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