



**IFDA**  
INSTITUTE

Awarded as Most Trusted  
**Accounts and IT Training Institute**



**Front end  
Development**

Certification in  
**Front End Development**

**Knowledge  
For Bright Future**

# About Course

Front-End Development course specially focuses on developing user interfaces for websites using the most advanced languages and frameworks. The Front-End Development Course not only focuses on aesthetics but also maximises responsiveness, efficiency, and accessibility of a website. In this front-end development course, you will learn to develop UI for websites and mobile apps which are scalable, performant, and flexible. By learning this course you can explore various career options in multiple sectors.



## Learning Outcomes

- Able to determine the structure and design of web pages.
- Able to ensure user experience determines design choices.
- Able to develop features to enhance the user experience.
- Able to strike a balance between functional and aesthetic design.
- Able to ensure web design is optimised for smartphones.
- Able to build reusable code for future use.
- Able to optimise web pages for maximum speed and scalability.
- Able to Utilise a variety of markup languages to write web pages.
- Able to maintain brand consistency throughout the design

## Course Duration

Months ; 9 Month  
Hours ; 246 hours

## Eligibility Criteria

Academic : 10th pass

## Career Opportunity

- Senior Front-End Developer
- Junior Front-End Developer
- Freelancer
- Website Designer
- UI/UX Designer

# Why Choose Us

- ✓ Backup class
- ✓ Expert Trainer
- ✓ Flexible Timing
- ✓ Free Library
- ✓ Practical Learning
- ✓ 100% Job Assistance

## Course Content

### ADOBE PHOTOSHOP

- Introduction to Photoshop
- Background Change
- Retouching on Image
- Working with brush
- Creation of pattern, brush & gradient
- Pen & Other Vector tools
- Types of Layers
- Alignments and Distributes
- Linking and grouping
- Tips and Tricks
- Saving web page
- Creating GIF's & video
- Styles & Blending options
- Type & Selection
- Liquify & Vanishing point
- Working with 3d objects

### CSS

- Introduction to CSS
- Syntax
- Selectors, Colors & Backgrounds
- Borders, Margins & Padding
- Height/Width & Outline
- Text, Fonts & Tables
- Links, Lists & Display
- Max-width
- Position & Overflow
- Float, Align & Opacity
- Navigation Bar & Dropdowns
- Image Gallery
- Image Sprites
- Attribute Selectors
- Website Layout

### HTML5

- Introduction to HTML 5
- Editors
- Elements & Attributes
- Headings, Paragraphs, & Formatting
- Colors, Links, Images & Tables
- Lists, Blocks, Iframes & File Paths
- Head, Layout & Responsive
- Entities & Symbols
- Charset & Forms
- Input Types & Attributes

### BOOTSTRAP

- Responsive navbars
- Margins
- Modals
- Dialogs
- Buttons
- Forms
- List groups
- Badges, pills
- Cards
- Tables
- Alerts

## JQUERY

- Links
- Media object
- Dropdown
- Pagination
- Process bar & Collapse
- Bootstrap Scaffolding
- Page Components
- Page Components Forms
- BOOTSTRAP PLUGINS
- Extending Bootstrap With Custom Plugins

- Introduction to JQuery
- BASICS
- SELECTORS
- DOM Attributes
- CSS Methods
- Effects
- Syntax, Selectors, Events
- Effects (Hide/Show, Fade, Slide,
- HTML (Get & Set, Add & Remove,
- Traversing, Ancestors, Descendant
- Events (scroll, click & double click)

## JAVASCRIPT

- Introduction to JavaScript
- Syntax & Comments
- Variables & Bitwise Operators
- Arithmetic, Data Types & Functions
- Objects & Events
- Arrays Methods, Sort & Iteration
- Dates & Math
- Random, Booleans & Comparisons
- Conditions & Switch
- For & While Loop
- Break & type conversion
- DOM & BOM

# Have You Any Question Or Need Some Help ?

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# Achievements



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**Accounts & IT Training  
Institute of Delhi**

We are truly overwhelmed by this chance that we have received this honourable award by industry expert

**Mr. Jeetendra Kumar Singh  
( Director Of IFDA )**



**IFDA  
INSTITUTE**



# IFDA Institute Welcomes You



## Registered office

H-18/B, 2nd Floor, Kalkaji Main Road New, Delhi-110019



## Head Office

G-33, 1st Floor, Kalkaji Main Road, New Delhi-110019



## Branches

E-9, 2nd Floor, Chandermal Complex, Near Badarpur metro, New Delhi-110044



## 9+ Associated Branches



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