dit academy

3 MONTHS

Job-Ready
Frontend Development Course

500+ Students Already Joined

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📞 9714106112

WHY STUDY FRONTEND DEVELOPMENT?

Front-end development is one of the most sought-after careers in the tech industry, as it plays a critical role in creating interactive, user-friendly websites and applications. As businesses increasingly shift to digital platforms, skilled frontend developers are in high demand. With industries globally investing heavily in web development, mastering frontend technologies opens doors to lucrative career opportunities.

Whether you're a student, a job aspirant, a freelancer, or an experienced professional, frontend development allows you to showcase your creativity and technical skills, offering endless opportunities to grow and excel.

Who Should Take This Course?

STUDENTS
Seeking to enhance their coding skills and secure job opportunities

BUSINESS OWNERS & ENTREPRENEURS
Wanting to build or improve their websites

TRADITIONAL DEVELOPERS
Looking to transition to frontend technologies

FREELANCERS
Wanting to expand their services to include web development

RECENT GRADUATES
Eager to enter the tech workforce

SKILLED PROFESSIONALS
Seeking to enhance their portfolio

HOMEPRENEURS
Wanting to design and launch their own websites

Course Highlights

5 Industry Certifications

100+ Hours Live Sessions

Hands on Training with Real World Projects

Live Q & A Sessions

Interview & Soft Skills Preparation

Mock Interviews & Resume Building

Job Roles & Entry-Level Packages

Kickstart your career in frontend development with exciting roles that offer excellent salary packages and the potential for rapid growth. As a frontend developer, you'll be involved in creating dynamic websites, working closely with design teams, and ensuring a seamless user experience.

1
Frontend Developer
Salary Range: ₹4,00,000 – ₹6,00,000 per annum

2
UI/UX Developer
Salary Range: ₹5,50,000 – ₹7,00,000 per annum

3
Web Designer
Salary Range: ₹4,50,000 – ₹5,00,000 per annum

4
React Developer
Salary Range: ₹6,00,000 – ₹8,00,000 per annum

5
JavaScript Developer
Salary Range: ₹6,50,000 – ₹9,00,000 per annum

6
Frontend Web Designer
Salary Range: ₹4,00,000 – ₹6,00,000 per annum

Frontend Development Course Curriculum

Here's an expanded version of the modules with additional content tailored for frontend development:

Module 1: HTML

Introduction to HTML and its role in web development

Understanding semantic HTML for better accessibility and SEO

Creating basic web pages with HTML tags and elements

Embedding multimedia (images, videos, and audio) into web pages

Working with forms and form validation using HTML5

Building tables, lists, and navigation menus

Module 2: CSS

Introduction to CSS and its types (Inline, Internal, External)

Styling webpages with selectors, properties, and values

Responsive web design using Flexbox and Grid systems

CSS pseudo-classes and pseudo-elements for advanced styling

Implementing animations and transitions for interactive designs

Using CSS variables and preprocessors like SASS/LESS

Media queries and adaptive designs for cross-device compatibility

Module 3: JavaScript

Introduction to JavaScript and its importance in frontend development

Understanding variables, data types, and operators

DOM manipulation and handling browser events

Basic algorithms and data structures for frontend logic

Introduction to ES6+ features like let/const, arrow functions, and promises

Fetch API and handling asynchronous requests

Debugging JavaScript code using developer tools

Introduction to JavaScript frameworks and libraries

Module 4: jQuery

Understanding the role of jQuery in simplifying JavaScript tasks

Selecting and manipulating DOM elements with jQuery

Working with jQuery plugins to add functionality

Using jQuery for AJAX calls and dynamic data updates

Animating UI components with jQuery methods

Best practices for integrating jQuery into modern projects

Module 5: Bootstrap 3

Introduction to the Bootstrap framework and its core concepts

Creating responsive layouts with the Bootstrap grid system

Customizing typography, buttons, and forms with Bootstrap styles

Using pre-built components like modals, carousels, and navbars

Working with helper classes for faster development

Implementing themes and customizing the default Bootstrap look

Module 6: Bootstrap 4

Exploring the differences and enhancements in Bootstrap 4

Advanced features like utility classes & spacing controls

Customizing and overriding default styles using SASS

Creating mobile-first responsive websites with updated grid systems

Building complex navigation bars and dropdowns

Using Bootstrap 4 for better performance and compatibility

Module 7: Basic React JS

Introduction to the React framework and its virtual DOM

Understanding JSX syntax and its usage in React components

Building interactive UIs with functional and class components

Managing state and props for dynamic applications

Introduction to React Router for navigation between pages

Working with hooks (useState, useEffect, etc.) in functional components

Fetching and displaying data using APIs in React

Setting up React projects with Create React App and Vite

Module 8: Live Project

Collaborative work on a real-world frontend project

Planning and structuring the project with design wireframes

Implementing responsive layouts using HTML, CSS, and Bootstrap

Adding interactivity and animations with JavaScript and jQuery

Developing dynamic components and user interfaces with React

Integrating third-party APIs and handling asynchronous data

Testing and debugging the project for cross-browser compatibility

Deploying the project on platforms like GitHub Pages, Netlify, or Vercel

Frontend Development Tools & Technologies We Use

HTML5

CSS3

JavaScript

ReactJS

jQuery

Bootstrap

VS Code

Photoshop

Faculties Profiles

KEVIN SONI

FRONTEND DEVELOPMENT INSTRUCTOR

Meet Kevin, our Frontend Development instructor at DIT Academy

With over 4 years of hands-on experience in frontend development, Kevin brings a wealth of practical knowledge to the classroom. His expertise in HTML, CSS, JavaScript, and React will guide you through the intricacies of frontend web development.

PRASHANT GOHIL

FRONTEND DEVELOPMENT INSTRUCTOR

Meet Prashant, our Frontend Development instructor at DIT Academy

A seasoned instructor with over 7 years of experience, Prashant specializes in creating responsive websites and user-friendly designs. Under his mentorship, you'll master advanced techniques and tools for building dynamic web applications.

Know Where Our Alumni Works

Kumar Prakashan Kendra

ACTOWIZ
Appliance of Data & Insights

ALPHATECH

CODERZON

ADVOICE
BRANDING & DIGITAL MARKETING

DEV
GROUP OF COMPANIES

E2M

HIGH SKY
IT SOLUTIONS PVT LTD

BRILLBRAINS TECHNOLABS

CLASSICUS

DIT Academy Career Services

Career-Oriented Sessions

Attend career-building sessions with industry mentors

Profile Building

Craft an impressive resume and LinkedIn profile

1:1 Mentoring Sessions

Get personalized career guidance and support

Placement Assistance

Access our network of placement partners after clearing the Placement Readiness Test (PRT)

Get Certified

At **DIT Academy,** you'll earn a prestigious certification upon successful completion of the **Frontend Development** Course. This certificate will demonstrate your expertise in **front-end** web design to potential employers and clients.

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AN INITIATIVE OF DIT INTERACTIVE PVT LTD

Certificate of Completion

This Certificate is Proudly Presented to

The Bearer of this certifcate is hereby deemed is fully capable and skilled in Front End Development The levels of the Training included Teaching & Practical case-studies are delivered by DIT Academy. His/Her achivement in each level of training is hereby confirmed.

DATE   SIGNATURE

ISO
27001:2013 CERTIFIED

Preference QUALITY

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Certificate
OF APPRECIATION

THIS IS PROUDLY PRESENTED TO

FOR THE SUCCESSFUL COMPLETION OF THE
HTML TRAINING

ISO 27001:2013 CERTIFIED   DATE   SIGNATURE   Preference QUALITY

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Certificate
OF APPRECIATION

THIS IS PROUDLY PRESENTED TO

FOR THE SUCCESSFUL COMPLETION OF THE
CSS TRAINING

ISO 27001:2013 CERTIFIED   DATE   SIGNATURE   Preference QUALITY

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Certificate
OF APPRECIATION

THIS IS PROUDLY PRESENTED TO

FOR THE SUCCESSFUL COMPLETION OF THE
BOOTSTRAP TRAINING

ISO 27001:2013 CERTIFIED   DATE   SIGNATURE   Preference QUALITY

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Certificate
OF APPRECIATION

THIS IS PROUDLY PRESENTED TO

FOR THE SUCCESSFUL COMPLETION OF THE
JAVA SCRIPT TRAINING

ISO 27001:2013 CERTIFIED   DATE   SIGNATURE   Preference QUALITY

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Certificate
OF APPRECIATION

THIS IS PROUDLY PRESENTED TO

FOR THE SUCCESSFUL COMPLETION OF THE
JQUERY TRAINING

ISO 27001:2013 CERTIFIED   DATE   SIGNATURE   Preference QUALITY

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dit academy

Certificate
OF APPRECIATION

THIS IS PROUDLY PRESENTED TO

FOR THE SUCCESSFUL COMPLETION OF THE
REACT JS (BASIC) TRAINING

ISO 27001:2013 CERTIFIED   DATE   SIGNATURE   Preference QUALITY

Glimpse of Workshops by DIT Academy

Explore our engaging workshops focused on frontend development, offering hands-on experience with HTML, CSS, JavaScript, and React. Learn to create responsive, interactive web designs while mastering industry best practices. These sessions are the perfect blend of creativity and practical learning.

About DIT Academy

DIT Academy is a leading IT training institute in Ahmedabad and Bhuj, offering certification courses designed to fast-track your IT career. With 100% placement assistance, we focus on providing in-demand skills to both tech and non-tech students. Our flexible learning options and industry-experienced mentors ensure that you are ready for success in the competitive tech job market.

At **DIT Academy,** you'll receive

- ❯ Flexible learning schedules to suit your pace.
- ❯ Experienced instructors with a focus on real-world application.
- ❯ State-of-the-art design labs and resources.
- ❯ Comprehensive placement support and career guidance.
- ❯ Lifetime access to course materials and updates.

Join **DIT Academy** and gain the knowledge and confidence to take your career to the next level.