

Training Program

Angular Certification Training









About Program







Our course content has been specifically designed to turn you into a skilled professional in this industry. As a part of your certification training, you will receive enough study material and recorded video sessions that will help you cover all the latest trends and features in this course. The training session will comprise important sections, features, advantages, and scope of the technology in the coming years. Moreover, our qualified trainers will help you imbibe all the required skills, and information in a much better manner to help you in you becoming an expert in this technology. Post the completion of your course, you will receive a training certificate recognized world-wide.

What Make Us Tick



Career-oriented Sessions

Attend 25+ career-oriented sessions by industry mentors and prepare your career trajectory



Mock Interview Preparation Prepare with mock interviews

including most asked questions by top employers



Dedicated Job Portal Access

Get exclusive access to 100s of job postings per month on Croma Campus Intellipaat's job portal



Profile Building

Craft a resume and LinkedIn profile and make an impression on top employers



1:1 Mentoring Sessions

Get 1:1 guidance at every step in your career transition to respective Technology



Guaranteed interviews

Get job interviews with 400+ hiring partners including promising startups and top MNCs

Angular 10 Training Curriculum

Angular Overview

- History of Angular
- The leap from AngularJS to Angular
- What's new in Angular 10
- Angular 10 vs Angular 9
- Desktop Application class User Experience
- Productivity and Tooling
- Performance
- Community
- Full-featured Framework
- Supported Browsers (Angular 10)
- Platform for Targeting Native Mobile not just Web Browsers

🤣 All about TypeScript

- Introduction
- What is Typescript?
- Why Typescript?
- Setup and installation
- IDE support
- Different typescript versions
- Typescripts 3.8 for Angular 10
- Scoping using let and const Keywords (ES6)
- Template Literals (ES6)
- Rest and Spread Parameters (ES6)
- De-structuring (ES6)
- Introduction to Types
- Type inference
- Type Annotations
- Number
- Boolean
- String
- Array
- Tuple
- ENUM
- Any
- Void
- Null and Undefined
- Never

- Introduction to Functions
- Using types in functions
- Function as types
- Optional and default parameters
- Arrow functions
- Introduction to Classes
- Inheritance
- Access modifiers
- Getters and setters
- Read-only & static
- Introduction to Interfaces
- Optional properties and methods
- Strict structural contract
- Extending interface
- Implementing interface
- Introduction to Modules
- Import / Export
- Default
- Decorators

Angular CLI

- Angular CLI
- Anatomy of the project
- Setting up a workspace
- Updating Angular apps using ng update
- Adding support for external libraries using ng add
- Debugging Angular apps
- Working with Augury
- Using the Angular Language Service with Microsoft VS Code

Angular building blocks

- Modules
- Components
- Templates
- Metadata
- Data binding
- Directives
- Services

- Dependency injection
- Angular Ivy

Angular Modules

- Why modules?
- How to create modules?
- Built-in modules
- Root Module
- feature module

🤣 Components in Angular

- Introduction
- @Component decorator
- Component configuration object
- Custom components
- Component with templates
- Inline
- External
- Component with Styles
- Inline
- External
- Angular Elements

Templates in Angular

- HTML basic syntax
- Template expressions
- Template syntax
- Attribute, class, and style bindings
- @Input()
- @Output
- Template reference variables
- Safe navigation operator

Ø Data binding

- Interpolation
- Event binding
- Property binding
- two-way binding
- uses and examples

🤣 Angular Directive and Pipes

- Introduction to Directives
- Built in Structural Directives
- Built in Attribute Directives
- Building Custom Attribute Directives
- Building Custom Structural Directives
- Introduction to Pipes in Angular
- Using Built-in Pipes
- Creating Custom Pipes in Angular
- Pure and Impure Pipes in Angular

Angular Forms

- Types of Form in Angular
- Reactive form in Angular
- Dynamically Adding or Removing Form Control (s) or Form Group (s) using Form Array(s)
- Adding Synchronous Custom Validations to your Reactive Form
- Adding Asynchronous Custom Validations to your Reactive Form
- Resetting the value of a form

Oependency Injections

- Introduction
- Why DI?
- @Injectable decorator
- Custom service development
- Registering the service with Ng Module using providers key
- Provider Types
- Class
- Factory
- Value

Angular Routing with Guards

- Implementing Routing in an Angular App
- Abstracting the user link to a separate component
- Implementing Child Routes
- Path Match and Route Types
- Introduction to Route Guards in Angular
- CanActivate and CanActivateChild Guards in Angular

- CanDeactivate Guard in Angular
- Prefetching Data for a Component using Resolve

RxJs Primer

- Introduction
- Why RxJs?
- Observable interface
- Streams
- Operators
- Subscription
- Subject
- Schedulers

Back-end services, HTTP Client

- Setup installing the module
- Making a request for JSON data
- Type checking the response
- Error handling
- Sending data to the server
- Making a POST request
- Configuring other parts of the request

Angular Advanced Features

- Creating Libraries
- Angular Material Essentials
- Lazy Loading
- Customizing the Angular CLI using the Builder API
- Server Side Rendering with Angular Universal
- Working with Service Workers
- Building a Progressive Web App

Testing

- Creating Libraries
- Angular Material Essentials
- Lazy Loading
- Customizing the Angular CLI using the Builder API
- Server Side Rendering with Angular Universal
- Working with Service Workers
- Building a Progressive Web App

Learn Deployment

- Manually
- Using the Angular CLI with Ahead-Of-Time (AOT) Compilation and Tree-Shaking (removing unused library code)
- Deployment Platforms for Angular Apps

Placement Guide

- Tips to clear an Interview
- Common Interview questions and answers
- Angular Interview Questions and Answers
- Resume Building Guide
- Attempt for Angular Global Certification Exam
- Earn Credentials and Start applying for Jobs

e-Learning through LMS

Learning Management System

Our LMS (LearnPitch) is for the administration, documentation, tracking, reporting, automation, and delivery of educational courses, training programs, or learning and development programs.

Our LMS has been designed to identify training and learning gaps, using analytical data and reporting to keep you up with the class activities.

Key Features Learning Management System



Live Sessions with Class recordings



Get study material with Assignments.



Track your class wise attendance



Share your feedback for Trainer & Training

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Track your curriculum covered.



Get your Training Certificate from LMS



Training Certification

Earn Your Certificate

Your certificate and skills are vital to the extent of jump-starting your career and giving you a chance to compete in a global space.



Croma Campus! Reviews



"The most rewarding part of my experience has been achieving a prestigious certification in the subject that I love. Moreover, the training offered out by the specialists are of world-class and prepares out the students for corporate world. For me Croma Campus means a lot."

"By The Students For The Students,

Your Success Is Our Story



Bharat

I am fully satisfied with the excellent training services received by the expert staff at Croma Campus. I want to thank Croma Campus for providing me with the most innovative and affordable training services for learning all the software testing procedures and guidelines.



Ankit

It was a lifetime experience for me to get trained by IT Experts of Croma Campus. What I liked most about the training was the consistent high-quality education, which was friendly and co-active. The placement department was also proactive, they keep me updated regarding new job opportunities and provide the grooming session to crack the interview. At last, I would like to thank all faculty members of Croma Campus for their immense help and support.



Nitesh

66 Without any second thought, I will give Croma Campus 10/10. Their placement department is highly proactive. I remember they started scheduling interviews for me from the very next day when I told them my course has been completed. These people are doing a phenomenal job and I highly recommend Croma Campus to everyone.



Shams Khan

Croma Campus is doing a phenomenal job in the IT training industry. The reason why I decided to join their training program was that they provide quality training at very a nominal price. Plus, the online training mode was also a factor due to which I decided to join the training program of Croma Campus as I didn't want to attend physical classes.



Meet Our Team



Sales Team

Our Sales team is highly passionate, emphatic, positive attitude, great listening skills, ability to deliver quick solutions, and they are multitasker too. Our team always remains up-to-date about all the latest technologies and market trends. With effective communication skills, they always work to deliver the right information to customers when it is needed.

Product Team

Our product team is highly functional and collaborative working together to achieve the common outcome of designing exceptional digital experiences. Each of our members is a contributor to help us achieve success in long-run. Sitting at the high-end of technology and innovation, team helps to deliver high-end customer experiences and always comes out with a big idea as a game-changing plan.





Marketing Team

Our Marketing team works as gladiators and helps us to achieve business success in all possible ways. They are included in almost everything either it is building a brand, creating brand awareness, promoting products or services, delivering trailblazing customer experiences or increasing engagement at public forums. They are the true backbone of the Company.

Content Team

Our content team is responsible for ideation, creation, optimization, and distribution of content throughout the company. The team always starts its work with a strategy, how to create high-quality contents, and how to promote or share the content. Our in-house content team help us to produce all types of contents either they are educational content pieces, marketing content, SEO content, or any other forms too.





Customer Access Team

This is the team that has actually been taken up us from reactive state to a pro-active state. The team utilizes high-valued solutions to satisfy customers in all possible ways. It is truly said that no company can succeed if your customers are not satisfied. And our customer success team is dedicatedly working to keep all the customers satisfied and we always consider our customer feedback on priority.

HR Team

Our HR team is committed to provide high-end solutions to employees as they require. Our HR team has the right skills and knowledge to make sure that the HR department can always be legally and strategically successful. They know how to keep employees motivated all the time with the best HR policies and fun activities too from time to time.



Glimpse Of Our Office

Look Who We are

Our office's infrastructure comprises all the necessary software and network resources that are required to deliver IT & Design, Human Resources, Digital Marketing, and training services.

We are well-equipped with bright designed work bays for employees and managers having separate cabins with spacious cafeteria and training classrooms.













CROMA CAMPUS



About Croma Campus

Cur Mission is to Build Nation through Education & Beyond Limitation.



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