

### Program Report-Expert Lecture on React JS and Angular JS

1	Name of the Activity/Event	Expert Lecture on React JS and Angular JS
2	Date of Activity/Event	08/07/2023
3	Organized by/Name of the committee	Narayana Engineering College CSE Department
4	Place of Activity/event	Auditorium C- Block
5	Resource person/guest/organization	Mr.D.Anil Kumar Senior Consultant, ADP India Pvt.Ltd
6	Type of activity/Event	Expert Lecture
7	Activity/Event objectives	<ol style="list-style-type: none"> <li>1. Importance of Angular JS and React JS in Web Development</li> <li>2. AngularJS is a full-featured framework for building complex web applications, while ReactJS is a library for building user interfaces.</li> </ol>
8	Participation	Students
		103
9	General remarks	More sessions required from different Resource persons
10	Suggested Improvements	
11	Enclosures	Event Photos
12	Signature of Incharge/convener	

Department of CSE has conducted a Expert Lecture on 08/07/2023 on Angular JS and React JS. The Resource person of the event is Mr. D.Anil Kumar, Senior consultant, ADP India Pvt.Ltd , Hyderabad.



### ***Resource person delivering session to the Students***

The session has initiated by introduction to the React JS and Angular JS and its importance in Web Development. ReactJS is an open-source JavaScript library used to build a user interface for Single Page Application. It is responsible only for the view layer of the application. It provides developers to compose complex UIs from a small and isolated piece of code called "components."



*Students in auditorium*

React is a declarative, efficient, and flexible JavaScript library for building user interfaces. It's 'V' in MVC.

ReactJS is an open-source, component-based front-end library responsible only for the view layer of the application.

It is maintained by Facebook. React uses a declarative paradigm that makes it easier to reason about your application and aims to be both efficient and flexible.

It designs simple views for each state in your application, and React will efficiently update and render just the right component when your data changes.

The declarative view makes your code more predictable and easier to debug.

**Faculty Incharge**

**CSE- HOD**