



**Date: 25/09/2020**

## **Department of Computer Science & Engineering**

### **A One-Day Workshop on**

### **“Wave Maker Platform”**

**Submitted by:** Mr.V.Saravana kumar, Assistant Professor, CSE

**Resource Person:** Mr. P. SathishKumar,  
Senior Associate,  
Cognizant Solutions India Pvt Ltd,  
Chennai.

**Attended:** B.Tech – CSE Students, Internal faculty members, External faculty members.

The Department of Computer Science & Engineering of **Madanapalle Institute of Technology & Science** organized a one day Workshop on “**Wave Maker Platform**” for Students of B.Tech - Computer Science & Engineering & Faculty members on 23.09.2020.

**Dr.Y.Yuvaraj**, Principal, MITS inaugurated the workshop. He delivered a motivational speech to the students and explained that these kinds of workshops are beneficial for their upcoming placements and technical knowledge and advise them to make use of this workshop to gain the additional knowledge.

**Dr.R.Kalpana**, Professor & Head, Disseminated the Vision, Mission, PEO’s, PO’s & PSO’s of the department of Computer Science & Engineering to the students, faculties and resource person.

**Dr.R.Kalpana**, Professor & Head, Department of Computer Science & Engineering addressed the participants about the importance of learning wave maker platform and how it will be useful for them in getting knowledge about various software’s. She advised the participants to get knowledge on databases services and advanced DB concepts.

**Mr. P. SathishKumar**, Resource person, in his key note address advised the students to think and apply the knowledge on wave maker platform. He also encouraged all the participants to inculcate the habit of lifelong learning.



*The following topics were covered in the workshop:*

- ❖ Introduction to WaveMaker basics
- ❖ UI components and binding
- ❖ Databases and services
- ❖ Variables and data visualization
- ❖ Preview and deployment overview
- ❖ Security, Version Control, Localization
- ❖ Advanced DB Concepts
- ❖ Extending app with Custom Code
- ❖ Prefabs, Custom Components
- ❖ API-Driven Development

Students were also taught how to work with various platforms & modules. The participants learnt the ideas and applications of various modules on wave maker platform.

**Mr.V.Saravanakumar**, Assistant Professor, Department of Computer Science & Engineering gave vote of thanks to **Mr. P. SathishKumar**, Senior Associate, Cognizant Solutions India Pvt Ltd, Chennai.

The session concluded with an interactive session by the speaker with the participants. The students and other participants felt the workshop was very useful and they gained knowledge in wavemaker platform.