Report on

Work Shop

Organized by

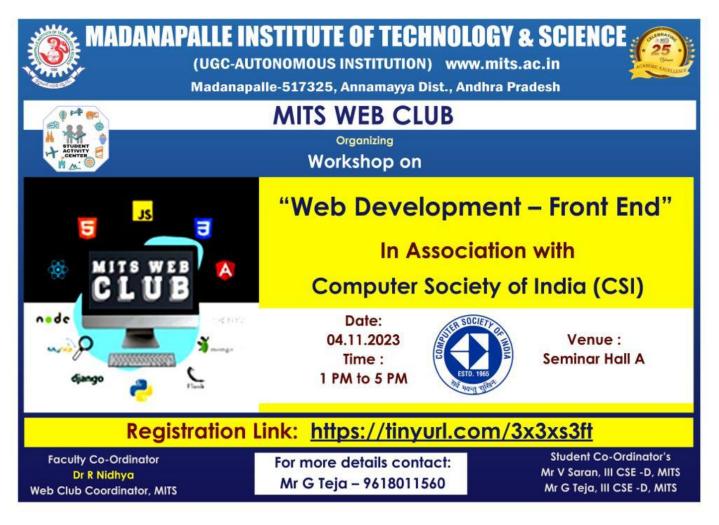
MITS WEB CLUB

on

"Web Development – Front End"

in Association with Computer Society of India (CSI)

4th November 2023



Report Submitted by:

Dr. R.Nidhya, Professor/CSE, Web Club Coordinator, MITS

Student Coordinators: Mr Saran V III CSE

Mr Teja G III CSE Mr Vivek B III CSE Mr Yaswanth kumar K III CSE Mr Sivamani M III CSE Ms Shaik Sara Afreen III CSE Ms Shaik Saniya Sulthana III CSE Ms Sreyamsi Vemula III CSE Ms Vineela III EEE Ms Sireesha III CSE Ms Tejasree A III CSE Ms Vijaya Gowri K III CSE

Total no. of Participants: 125

Mode of Conduct: Offline, Seminar hall-A, MITS

To initiate the web development skill enhancement among the student community we have started the workshop on 4th November 2023 for 1st,2nd & 3rd year students. The Workshop started at 1:15 PM at Seminar Hall-A. The session started with the orientation on web development and road map to the full stack development by Dr R Nidhya, Web Club Coordinator.

Then Mr Teja taught basics of HTML&CSS to the students which went for 3 hours. At the end of the session we have conducted a quiz which made students involve into the concepts of HTML&CSS. The winners of the quiz were greeted warmly.

Student coordinators explained to student participants how they should learn further to enhance their skill in web development and Finally session was concluded by vote of thanks delivered by Dr R Nidhya, professor/CSE. She extended her thanks to Management, Principal, HoD, colleagues, student coordinators and participants for the successful completion of the event.









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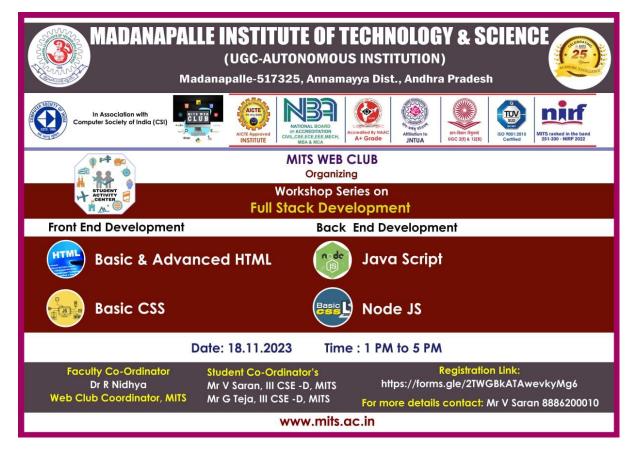
MITS WEB CLUB

on

"Full Stack Development"

in Association with Computer Society of India (CSI)

18th November 2023



Report Submitted by:

Dr. R.Nidhya, Professor, Department of Computer Science and Engineering, MITS

Student Coordinators: Mr Saran V III CSE

Mr Teja G III CSE Mr Vivek B III CSE Ms Shaik Sara Afreen III CSE Ms Shaik Saniya Sulthana III CSE Ms Sreyamsi Vemula III CSE Ms Vineela III EEE Ms Sujatha S III CSE

Frontend Development:

Total no. of Participants: 130

Mode of Conduct: Offline, Seminar hall-A, MITS

Workshop was begin at 1:00PM in Seminar Hall-A with the prize distribution of the Quiz activity held in the last workshop dated 4.11.2023. Prizes were distributed by Dr R. Kalpana HoD/CSE, Dr R Nidhya Web Club Coordinator & Professor/CSE, Mr Karthik Kovi and Ms Amreeen Kousar Alumni of MITS Web Club. HoD mam motivated the students to do more real time web-oriented projects. Club coordinator introduced web club aluminous to the participants. Aluminous were interacted with students and shared their experiences, offered suggestions on achieving our goals, provided advice on managing stress, and motivated us, making our pursuit of goals more effectively. Workshop session started at 1:45 PM. Then Mr. Teja taught about tables, forms and some basics of CSS to the students which went for 3 hours. At the end of the session we have conducted a quiz which made students involve into the concepts of tables, forms and basics of CSS.

Student coordinators explained to student participants how they should learn further to enhance their skill in web development and Finally session was concluded by vote of thanks delivered by Dr R Nidhya, professor/CSE. She extended her thanks to Management, Principal, HOD, colleagues, student coordinators and participants for the successful completion of the event.





Backend Development:

Total no. of Participants: 30

Mode of Conduct: Offline, West Block - 308, MITS.

This workshop completely dealt about Backend concepts for 1st,2nd & 3rd year students. The workshop started at 1:30 PM at West Block-308. The session started by Mr Saran, introducing how the web works, and gave an overview of client-server architecture.

Then Mr Saran and Ms Vineela started teaching the students basics of Java Script, Node.js, Server creation using http and express methods. The learning experience was enriched by a hands-on approach, with students actively engaging in practical exercises on their laptops. Simultaneously, we provided guidance on the installation of necessary software and tools, ensuring an integration of theory and application.

In middle of the workshop, Web Club aluminous have interacted with students. They have spent their valuable time in sharing their experiences, guiding us with valuable insights, this exchange provided participants with industry perspectives, practical advice, and motivation.

The workshop concluded with a quiz session, giving students the opportunity to showcase their comprehension of the covered concepts. Top 3 students were greeted warmly and will be awarded with prizes in upcoming workshop.



