



EVENT NAME: GUEST LECTURE ON MODERN WEB DEVELOPMENT WITH NEXT.JS

DATE: 10.03.2025

VENUE: B308, SARDAR VALLABHAI PATEL BLOCK

BRIEF DESCRIPTION OF THE EVENT:

The Guest Lecture on Modern Web Development with Next.js provided students an in-depth understanding about how Next.js can be used to enhance web development. The features like server-side rendering, static site generation, API routes, and performance optimization were topics of discussion. The session was interactive, with attendees actively engaging in Q&A session. Overall, it was a highly informative and successful event, empowering participants with practical knowledge.

Introduction of the Resource Person

Ms. Pallavi S, from III semester MCA, introduced the resource person, Mr. Nikilesh Mallick to the gathering. He is a passionate Full Stack Developer with 5+ years of experience in designing, developing, and optimizing web and mobile applications. He currently serves as R & D Full Stack Engineer in Telaverge Communication Pvt. Ltd. He has developed and maintained dynamic, responsive web applications using React.js, Next.js, and JavaScript. Built and optimized mobile applications using React Native for cross-platform functionality. He had designed and maintained REST APIs with Express.js, Meteor.js, and Node.js, ensuring seamless data communication. He leads a team of 6 developers, mentoring them and ensuring timely project deliveries.

Content Delivery by the Resource Person

Mr. Nikilesh Mallick covered the essential aspects of Next.JS in a structured and interesting manner. The students were able to understand the basic features of Next.JS. A small working demo on building a simple app using Next.JS was also done to give students a better understanding of the topics covered. The delivery format included interactive discussions, real-world examples, case studies, and Q&A sessions to engage participants effectively.

Key topics covered are:

- Introduction to Next.js & Modern Web Development
- Setting Up a Next.js Project
- Core Features of Next.js
- Data Fetching in Next.js
- Performance Optimization & SEO
- Hands-on Demo: Building a Simple App
- Deployment & Best Practices

This guest lecture provided a comprehensive roadmap for individuals interested to start coding their projects in Next.JS.

Interactive Session with Students

The session concluded with an engaging Q&A session, providing students the opportunity to ask questions, clarify their doubts, and share their insights. Mr. Nikilesh Mallick encouraged active participation, enabling the students to gain a deeper and more comprehensive understanding of the subject matter.

ACTIVITIES CONDUCTED:

During the Q&A session, Mr. Nikilesh Mallick encouraged students to give their insights learned from the session. He answered the queries raised by students and suggested them techniques on how to build a successful career in Next.JS.

NO. OF PARTICIPANTS: 60

GUEST DETAILS

Mr. Nikilesh Mallick

R&D Full Stack Engineer

Telaverge Communication Pvt. Ltd.,

Bangalore.

PHOTOGRAPHS OF THE EVENT:



POSTER

**NEW HORIZON**
COLLEGE OF ENGINEERING



Dept. of Master of Computer Applications | AutomateZ

Guest Lecture

Modern Web Development with Next.JS
Best Practices and Real World Applications

 10 March 2025

 09:00 AM – 11:00 AM

 Room B308

 3rd Semester



Mr. Nikhilesh Mallick
R & D Full Stack Engineer
Televerge Communications India

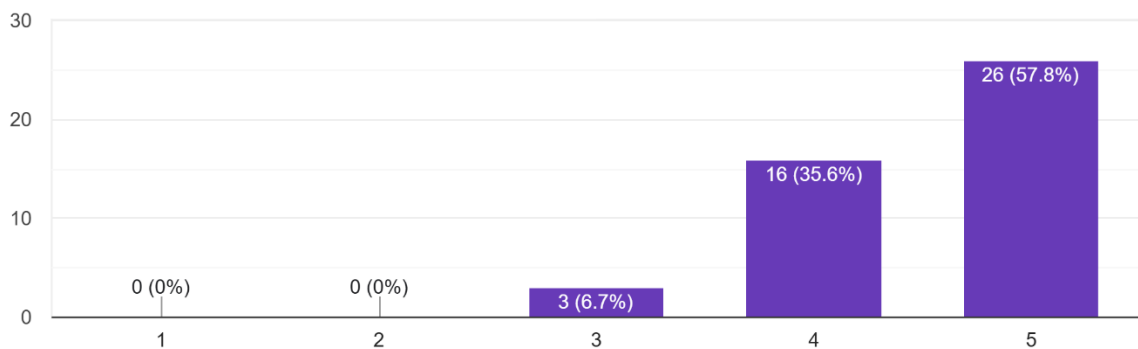
Faculty Coordinator
Dr. Priya Thomas
Sr. Assistant Professor, MCA

Convenor
Dr. Asha V
Prof. and HoD – MCA

FEEDBACK:

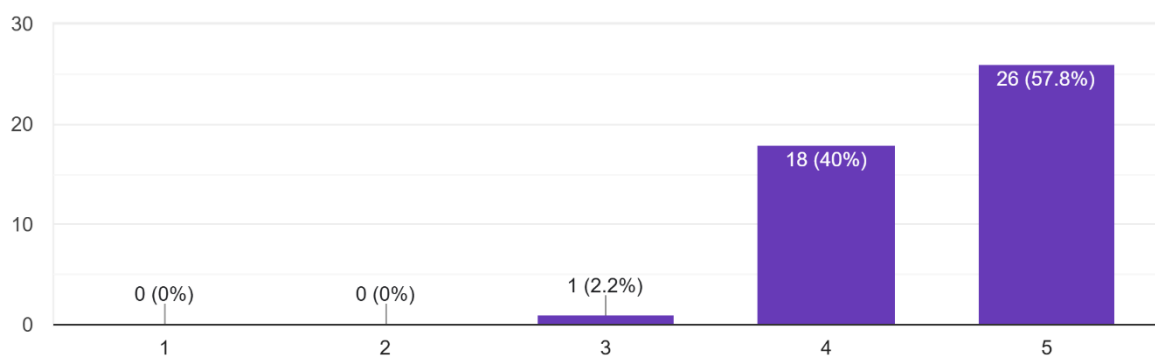
Quality of the training content

45 responses



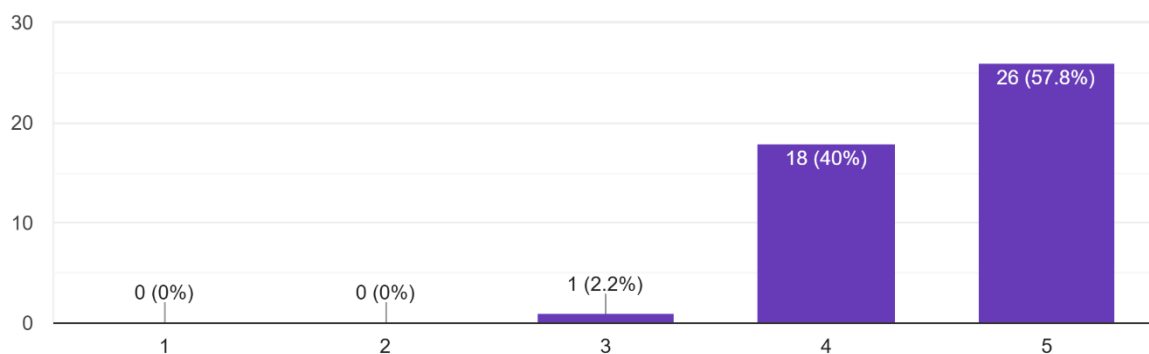
Clarity of the presentation.

45 responses



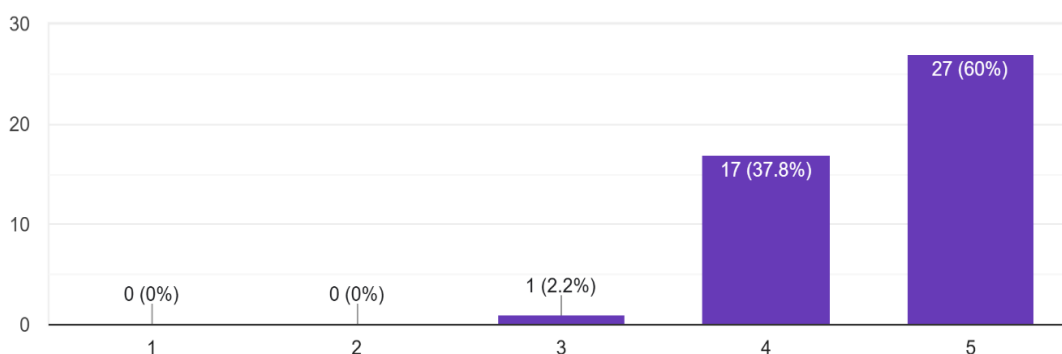
Effectiveness of the examples depicted during the session.

45 responses



Rate the relevance of the topic to future study and work.


45 responses



ATTENDANCE:

GUEST LECTURE – Modern Web Development with Next.JS: Best Practices & Real World Applications

DATED: 10-03-2025



NEW HORIZON
COLLEGE OF ENGINEERING
New Horizon Knowledge Park, Ring Road, Marathalli
Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, Accredited by NBA

GUEST LECTURE – Modern Web Development with Next.JS: Best Practices & Real World Applications

A.Y. 2024-25

RESOURCE PERSON: Mr. Nikhilesh Mallick, R & D Full Stack Engineer, Televerge Communications
India, Bangalore

VENUE: B308
DATE: 10-03-2025
TIME: 09:00 AM to 11:00 AM
FACULTY COORDINATOR: Dr. Priya Thomas
CONVENOR: Dr. V Asha

SERIAL NO	USN NO	NAME	SIGNATURES
1	INH23MC181	YESHWANTH.T.N	Yeshwanth T.N
2	INH23MC165	V. Goutham	V. Goutham
3	INH23MC106	Vishal. Poofal	Vishal
4	INH23MC083	M Sai Kumar	M Sai Kumar
5	INH23MC112	Prathap	Prathap
6	INH23MC135	SK.Sadik Basha	SK.Sadik Basha
7	INH23MC184	SK.Khasim Basha	SK.Khasim Basha
8	INH23MC178	Yashwanth M.B	Yashwanth M.B
9	INH23MC037	Bhima Kalyan	Bhima Kalyan
10	INH23MC138	Shamkumar.S	Shamkumar.S
11	INH23MC057	Jeevith.G	Jeevith.G
12	INH23MC072	Kiran.M. Shet	Kiran.M. Shet
13	INH23MC054	Rishabh Kulkarni	Rishabh Kulkarni
14	INH23MC074	Kollasu Balakrishna Naga Nithin	Kollasu Balakrishna Naga Nithin

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Real World Applications

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15	INH23MC096	Mrunyujay Samoo	M. Samoo
16	INH23MC176	Yashas ME	Yashas
17	INH23MC034	Bhanu P. V	Bhanu P. V
18	INH23MC004	Akshay Bhattacharya	Akshay
19	INH23MC050	Dungu Paulad	Dungu
20	INH23MC065	Tejvan. R	Tejvan
21	INH23MC048	Dinesh K.S	Dinesh
22	INH23MC126	Rohith Cheluvayan	Rohith
23	INH23MC156	Swarshik Shetty	Swarshik
24	INH23MCA182	Kavay V	Kavay
25	INH23MC1013	Amrit Mohapatra	Amrit
26	INH23MC1010	Amanath Patra	Amanath
27	INH23MC008	Akash Sharma	Akash
28	INH23MC005	Afzal Khan	Afzal
29	INH23MC006	Ashaan	Ashaan
30	INH23MC130	Sanjitha N.S	Sanjitha
31	INH23MC144	Sneha N	Sneha
32	INH23MC116	Rahul Bhabhin	Rahul
33	INH23MC177	Yashwanth Kuman M	Yashwanth
34	INH23MC113	Preetika K.S	Preetika
35	INH23MC010	Amanath Patra	Amanath
36	INH23MC013	Amrit Mohapatra	Amrit
37	INH23MC104	Pawan Kumar	Pawan
38	INH23MC077	Kunal Kumar	Kunal
39	INH23MC008	Pranav - Dev	Pranav-Dev
40	INH23MC073	KPran. R	KPran
41	INH23MC075	Koushik Ha	Koushik

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42	INH23MC068	Basha	Basha
43	INH23MC099	NIRANTH BHARADWAS	Niranth
44	INH23MC065	Jeevan. P	Jeevan
45	INH23MC105	Pooja Manwan?	Pooja
46	INH23MC090	Minku Hujarik	Minku
47	INH23MC100	Nishi Singh	Nishi
48	INH23MC111	Prathibha Nilhad	Prathibha
49	INH23MC123	Rashi Jain	Rashi
50	Vishal Naik		
50	INH23MC084	Vishal Naik	Vishal Naik
51	INH23MC017	Ankitha. H.V	Ankitha
52	INH23MC025	Anpitha M S	Anpitha
53	INH23MC015	Angel christina	Angel
54	INH23MC067	K. Venisha	Venisha
55	INH23MC026	Asabi. CT	Asabi
56	INH23MC150	Sneha. San. S	Sneha
57	INH23MC064	Jayashri H.V	Jayashri
58	INH23MC143	Sneha. K. A	Sneha
59	INH23MC144	Sneha. N	Sneha
60	INH23MC153	Sayreizer Keemari	Sayreizer Keemari

EVENT COORDINATOR
HOD MCA

Head of the Department
Department of Master of Computer Applications
NEW HORIZON COLLEGE OF ENGINEERING
Ring Road, Bellandur Post, Bengaluru - 560 103

CO-ORDINATOR

HOD-MCA